Met.O.617e

METEOROLOGICAL OFFICE

TABLES OF TEMPERATURE, RELATIVE HUMIDITY AND PRECIPITATION FOR THE WORLD

PART V

ASIA

LONDON
HER MAJESTY'S STATIONERY OFFICE
PRICE [redacted] NET

CONVERSION TABLE — FAHRENHEIT TO CELSIUS

$C = (F - 32) \times 5/9$

Faint numbers are negative e.g. 30 °F= -1.1 °C and -20 °F= -28.9 °C

°F	°C
119	48·3
118	47·8
117	47·2
116	46·7
115	46·1
114	45·6
113	45·0
112	44·4
111	43·9
110	43·4
109	42·8
108	42·2
107	41·7
106	41·1
105	40·6
104	40·0
103	39·4
102	38·9
101	38·3
100	37·8
99	37·2
98	36·7
97	36·1
96	35·6
95	35·0
94	34·4
93	33·9
92	33·3
91	32·8
90	32·2
89	31·7
88	31·1
87	30·6
86	30·0
85	29·4
84	28·9
83	28·3
82	27·8
81	27·2
80	26·7

°F	°C
79	26·1
78	25·6
77	25·0
76	24·4
75	23·9
74	23·3
73	22·8
72	22·2
71	21·7
70	21·1
69	20·6
68	20·0
67	19·4
66	18·9
65	18·3
64	17·8
63	17·2
62	16·7
61	16·1
60	15·6
59	15·0
58	14·4
57	13·9
56	13·3
55	12·8
54	12·2
53	11·7
52	11·1
51	10·6
50	10·1
49	9·4
48	8·9
47	8·3
46	7·8
45	7·2
44	6·7
43	6·1
42	5·6
41	5·0
40	4·4

°F	°C
39	3·9
38	3·3
37	2·8
36	2·2
35	1·7
34	1·1
33	0·6
32	+ 0·0
31	− 0·6
30	1·1
29	1·7
28	2·2
27	2·8
26	3·3
25	3·9
24	4·4
23	5·0
22	5·6
21	6·1
20	6·7
19	7·2
18	7·8
17	8·3
16	8·9
15	9·4
14	10·0
13	10·6
12	11·1
11	11·7
10	12·2
9	12·8
8	13·3
7	13·9
6	14·4
5	15·0
4	15·6
3	16·1
2	16·7
1	17·2
0	17·8

°F	°C
—	—
0	17·8
1	18·3
2	18·9
3	19·4
4	20·0
5	20·6
6	21·1
7	21·7
8	22·2
9	22·8
10	23·3
11	23·9
12	24·4
13	25·0
14	25·6
15	26·1
16	26·7
17	27·2
18	27·8
19	28·3
20	28·9
21	29·4
22	30·0
23	30·6
24	31·1
25	31·7
26	32·2
27	32·8
28	33·3
29	33·9

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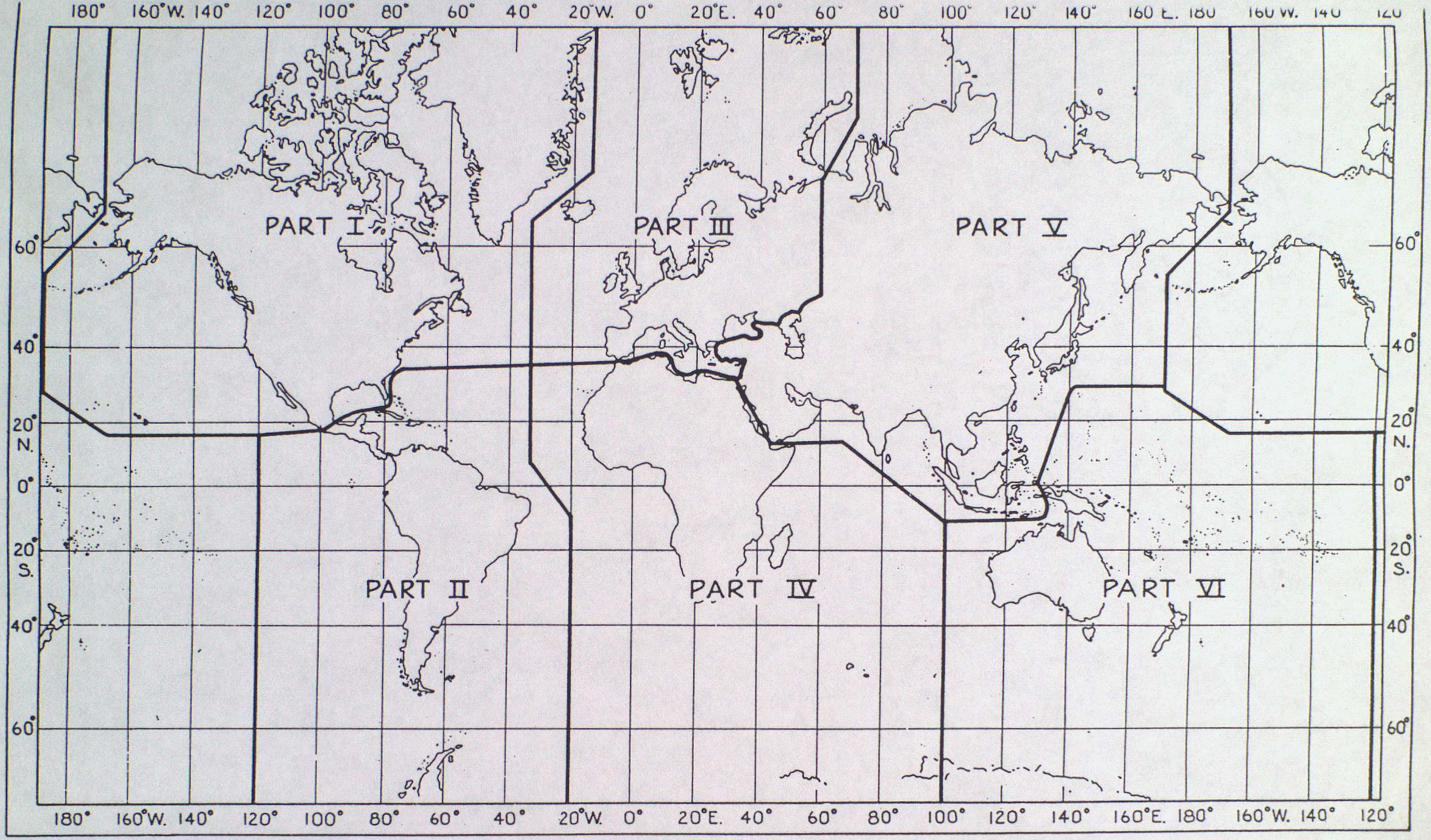
TABLES OF TEMPERATURE, RELATIVE HUMIDITY AND PRECIPITATION FOR THE WORLD

PART V

ASIA

LONDON
HER MAJESTY'S STATIONERY OFFICE
1966

Decimal Index
551. 582. 2


PART I
PART II
PART III
PART IV
PART V
PART VI
180°
160°W.
140°
120°
100°
80°
60°
40°
20°W.
0°
20°E.
160°E.
60°
40°
20° N.
0°
20° S.

C.B.H.29987

PREFACE

To meet the need of industrial firms, agencies and individual inquirers for climatic tables for places all over the world, tables for a carefully chosen and representative selection of places are here presented in book form making data for the whole world readily available in six volumes at a moderate cost.

In the original edition (1958) tables for the various stations were arranged in alphabetical order under the countries in which they were situated. When a reprint of this volume was required in 1965 it was found that to rearrange the tables to conform to territorial changes would involve many alterations and a new edition would be required. In order to achieve continuity in layout between the new edition and any subsequent ones, as well as to facilitate comparison between data from stations in the same general area, it was decided that the stations should be set out in geographical zones defined by latitude bands, all references to countries being omitted.

The tables were originally grouped into six volumes presenting the data broadly by continents. It has been considered impractical to revise all volumes at the same time and this method of grouping has been retained. Each part will, however, be rearranged in geographical zones as it is reprinted.

The six volumes are:

I North America, Greenland and the North Pacific Ocean

II Central and South America, the West Indies and Bermuda

III Europe and the Atlantic Ocean north of 35 °N

IV Africa, the Atlantic Ocean south of 35 °N and the Indian Ocean

V Asia

VI Australasia and the Southern Pacific Ocean, including the corresponding sectors of Antarctica.

A world outline map appears as the frontispiece in each volume and shows the actual boundaries of the broad regions covered by the various parts.

One further map in each volume shows the positions of the places for which climatic tables are given and the zones in which they will be found.

Acknowledgement is due to the Permanent Committee on Geographical Names for their work in checking the spelling of all the names used in this publication.

CONTENTS

PAGE

Frontispiece - Map of World showing area covered by each Volume .. .. facing iii

Explanatory Notes vi

Map showing positions of stations for which climatic tables are given .. .. facing 1

	Latitude	Longitude		
Stations in zone 1C	67½° - 90°N	50° - 70°E	.. .. ..	1
Stations in zone 1D	67½° - 90°N	70° - 90°E	.. .. ..	2
Stations in zone 1F	67½° - 90°N	110° - 130°E	.. .. ..	3
Stations in zone 1G	67½° - 90°N	130° - 150°E	.. .. ..	4
Stations in zone 1H	67½° - 90°N	150° - 170°E	.. .. ..	6
Stations in zone 1I	67½° - 90°N	170°E - 170°W	.. .. ..	7
Stations in zone 2C	45° - 67½°N	50° - 70°E	.. .. ..	8
Stations in zone 2D	45° - 67½°N	70° - 90°E	.. .. ..	10
Stations in zone 2E	45° - 67½°N	90° - 110°E	.. .. ..	13
Stations in zone 2F	45° - 67½°N	110° - 130°E	.. .. ..	15
Stations in zone 2G	45° - 67½°N	130° - 150°E	.. .. ..	18
Stations in zone 2H	45° - 67½°N	150° - 170°E	.. .. ..	21
Stations in zone 2I	45° - 67½°N	170°E - 170°W	.. .. ..	23
Stations in zone 2J	45° - 67½°N	170°W - 150°W	.. .. ..	24

	Latitude	Longitude	Page
Stations in zone 3A	$22^1/_2$ ° - 45 °N	10 ° - 30 °E	25
Stations in zone 3B	$22^1/_2$ ° - 45 °N	30 ° - 50 °E	26
Stations in zone 3C	$22^1/_2$ ° - 45 °N	50 ° - 70 °E	39
Stations in zone 3D	$22^1/_2$ ° - 45 °N	70 ° - 90 °E	47
Stations in zone 3E	$22^1/_2$ ° - 45 °N	90 ° -110 °E	57
Stations in zone 3F	$22^1/_2$ ° - 45 °N	110 ° -130 °E	63
Stations in zone 3G	$22^1/_2$ ° - 45 °N	130 ° -150 °E	76
Stations in zone 4B	0 ° - $22^1/_2$ °N	30 ° - 50 °E	82
Stations in zone 4C	0 ° - $22^1/_2$ °N	50 ° - 70 °E	84
Stations in zone 4D	0 ° - $22^1/_2$ °N	70 ° - 90 °E	85
Stations in zone 4E	0 ° - $22^1/_2$ °N	90 ° - 110 °E	95
Stations in zone 4F	0 ° - $22^1/_2$ °N	110 ° - 130 °E	106
Stations in zone 5E	0 ° - $22^1/_2$ °S	90 ° - 110 °E	112
Stations in zone 5F	0 ° - $22^1/_2$ °S	110 ° - 130 °E	114
Bibliography			117
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EXPLANATORY NOTES

CONTENTS AND INDEX

The tables are arranged alphabetically within zones, the area covered by each zone being shown on the map facing page 1. The index on pages 123 - 127 gives the page on which tables for each station plotted on the map may be found. It has not been possible to show alternative place names on the maps but some are included in the index and in the heading of the tables.

TEMPERATURE

The temperature values given in the tables are air temperatures taken in the shade, the thermometer being mounted inside a special screen at 4-6 ft above ground level.

Thermometer screens are designed to permit a free circulation of air around the bulb and yet to afford shelter from precipitation, the direct rays of the sun and from heat radiated from the ground and neighbouring objects. Measurement under these conditions results in a close approximation to the true air temperature in most circumstances.

The highest and lowest temperatures recorded during the 24 h are known, respectively, as the daily maximum and daily minimum temperatures. The averages of these for each month and for the whole year are given in columns 1 and 2 of the tables; for a few stations the 1300 Zone-Time-temperature has been used for the maximum temperature. An approximation to the overall mean temperature for any month may be obtained by computing 1/2(average daily maximum + average daily minimum). The extreme values in each month of the daily maximum and minimum temperature are known as the monthly maximum and monthly minimum respectively; averages of these values are given in columns 3 and 4, except that the entries for the year (at the foot of each of these columns) are averages of the highest and lowest temperatures recorded in each year, regardless of month of occurrence. The entries in columns 5 and 6 are the absolute extremes which have occured during the entire period of observational record used in the table for each place.

RELATIVE HUMIDITY

Measurements are normally made at fixed hours of observation, and, as a rule, it is impracticable to give maximum and minimum relative humidity or values at the time of minimum and maximum temperature. For most stations, therefore, columns 7 and 8 provide averages at specified hours in the morning and afternoon respectively. Where a choice has been possible, the values are for those hours nearest to the normal times of minimum and maximum temperature, i.e. just before sunrise and in the early afternoon. Values at the morning hour of observation are mostly a little lower than the maximum relative humidity, the difference depending on the difference in time between the hour of observation and sunrise and on which is the earlier. Values at the afternoon hour of observation are mostly a little higher than the lowest relative humidity, but for hours between 1200 and 1500 local apparent natural time the difference is, generally, small. Provided a suitable choice of hours has been possible the values given in columns 1 and 8 are closely associated in time, and so are those in columns 2 and 7. At a few places the local climate actually produces higher relative humidities in the afternoon than in the morning.

PRECIPITATION

'Precipitation' includes any deposit of moisture from the atmosphere. Rain, snow and hail are by far the commonest forms, but other forms such as dew and hoar-frost do contribute to the amounts measured. The amounts of precipitation given in columns 9, 10 and 11 indicate the amount of liquid deposit (rain, dew) and the water equivalent of solid deposit (snow, hail, hoar-frost and rime). The values are the depths to which a flat, level surface would be covered with water if there were no losses due to evaporation, run-off or drainage.

In columns 10 and 11 the terms '24 h' and 'days' refer to periods of 24 h between scheduled readings of the rain-gauge and are not coincident with the civil day.

The entries in column 11 correspond to various countries' definitions of a 'rain-day' or 'day with rain'. These definitions unfortunately vary from country to country, but in each case the criterion on which the figures are based is stated at the head of the column.

STANDARD OF TIME

The difference between the Local Mean Time (LMT) at two places depends only on their difference in longitude. Since the earth makes one complete revolution in 24 hours, a difference of 15 ° in longitude corresponds to a time difference of 1 hour. In order to avoid the inconvenience which would arise if each place adopted its own LMT, the system of Zone Time was introduced and is now almost universally adopted. Under this system, national standards of time differ from one another by multiples of $^{1}/_{2}$ h or 1 h, corresponding with 72° or 15 ° of longitude.

Since the apparent motion of the sun is from east to west, the standard time used in zones east of Greenwich is ahead of (i.e. a later hour than) Greenwich Mean Time (GMT) and west of Greenwich is behind (i.e. an earlier hour than) GMT at the rate of 1 h for every 15 ° of longitude.

All times printed in the tables refer to the nearest standard meridian which is always a whole multiple of 72 ° east or west of Greenwich. Thus, for a station in 71 °W the time of $67^{1}/_{2}$ °W is used whereas for a station in 72 °W the time of 75 °W is used.

POSITION AND HEIGHT

The positions and heights of the stations above (or below) mean sea level are given at the top of each table.

Changes of site of a number of stations have occurred during the period of observations; but, in the case of the stations selected for inclusion in this work, the changes are not considered to be significant, and are therefore not specified in the headings which give only the latest published position of each station.

OBSERVATION

In all cases the most recently published statistics of a country were studied first and accepted for publication in this work if the period of years used was both recent and of a reasonable length.

Where means were not readily available the observational data have been worked up from monthly records, the most recent 30-year period being used for this purpose.

In other cases (if both the above methods failed) tables were requested from the Meteorological Service concerned. The information obtained in this way has been listed in the Bibliography as manuscript data supplied by the respective Meteorological Services.

For a number of stations there are unavoidable breaks in the overall period of years, but breaks of less than five years have not been specified in the table headings. The actual number of years within the overall period for which data could be used in the case of each element is shown at the foot of each column in the tables. There are a few cases where the overall period is not accurately known and could not be given: this explains the cases where no period is quoted.

BIBLIOGRAPHY

The numbers which appear in the rectangle at the top of column 1 of each table refer to the references listed at the end of the volume.

THIS REPRINT

It became clear during 1995 that there was a need for climate data for this area of the world published on paper. It was increasingly clear that a new publication, in Celsius and millimetres with sunshine data, would take considerably more effort than was available in the short term. I therefore took the decision that something was better than nothing and made it possible to produce this booklet with HMSO's permission. To offset the disappointment of a rehash of old material (and the necessarily rather high price of a limited edition) I have enlarged the pages by between 135% and 140% to fill A4 pages.

Rodney Blackall
November 1995

PLACE NAMES

Since the first publication of the *Tables of Temperature Relative Humidity and Precipitation for the World* in 1958 there have been many changes in the names of places, or in their spelling, or in their transliteration or romanization. Those changes to the names of places in this volume which have been recommended by the Permanent Committee on Geographical Names are given overleaf.

In 1995 the above remarks can be applied to the period since 1976, but no attempt has been made to incorporate them into what is, I hope, a stop-gap publication. In any case the map facing page 1 should make clear what place is being referred to; the latitude and longitude data beside the place name in the tables will confirm it.

Afghanistan

Kandahar	now	Qandahār

Arabic countries

The revised BGN/PCGN system for Arabic used in Libya in Part IV is here used in Iraq and the Arabian Peninsula; for the time being, however, the French spelling is preferred in Syria and Lebanon.

Iraq

Baghdad	now	Baghdād
Basra	,,	Al Başrah
Hābbanīya	,,	Ḩabbānīyah
Mōsul	,,	Al Mawşil
Rutba	,,	Ar Ruţbah
As Sulman	,,	As Salmān

Jordan

Amman	now	‘Amman

Lebanon

Beirūt	preferred	Beyrouth

Saudi Arabia

Hail	now	Ḩa’il
Jidda	,,	Jiddah
Riyadh	,,	Ar Riyāḑ

Sultanate of Oman

Masirah Island	now	Maşīrah
Muscat	,,	Masqaţ
Salalah	,,	Şalālah

Syria

Deir-ez-zor	now	Deir ez Zor
Esh Shām	preferred	Damas

United Arab Emirates

Sharjah	now	Ash Shāriqah

Yemen (South)

Perim Island	now	Barīm
Riyan	,,	Ar Riyān

China

Following the rules adopted for other countries, primary use should have been given to the transcribed Chinese name over the conventional spelling. In most cases this will mean no more than reversing the order in which the names appear in the tables and index. In some cases, however, the current spelling differs from that given:

Hsi-wan	now	Hsi-wan-tzu
Hualienk'ang	,,	Hua-lien
Kashgar -	delete reference to Shu-fu and substitute Shu-le (Kashgar Yangi Shahr)	
Kucha	now	K'u-ch'e
Lhasa	,,	La-sa
Manchouli	,,	Man-chou-li
Shanghai	,,	Shang-hai
T'ien-ching	,,	T'ien-chin
Urumchi	,,	Wu-lu-mu-ch'i
Wei-hai-wei	,,	Wei-hai
Yatung	,,	Ya-tung

India

Ahmadabad	now	Ahmadābād
Allahabad	,,	Allahābād
Amini Divi	,,	Amīndīvi
Cawnpore	,,	Kānpur
Cocanada	,,	Kākināda
Dwarka	,,	Dwārka
Hyderabad	,,	Hyderābād
Jubbulpore	,,	Jabalpur
Mormugão	,,	Marmagao
Negapatam	,,	Nāgappattinam
Pamban	,,	Pāmban
Ratnagiri	,,	Ratnāgiri
Sagar Island	,,	Sāgar Island
Sholapur	,,	Sholāpur
Veraval	,,	Verāval
Vizagapatam	,,	Vishākhapatnam

Indonesia

Amboina	now	Ambon
Batavia	,,	Jakarta
Koepang	,,	Kupang
Makassar	,,	Makasar
Menado	,,	Manado
Takengön	,,	Takengon
Tandjoengpandan	,,	Tanjungpandan

Iran

Abādān	now	Ābādān
Bushire	,,	Būshehr
Chāhbār	,,	Chāh Bahār
Isfahan	,,	Eşfahan
Meshed	,,	Mashad
Seistān	now	Sīstān (this is a regional name for Zābol)

Israel

Eilat	now	Elat

Mongolia

Ulan Bator	now	Ulaanbaatar

Nepal

Katmandu	now	Kathmandu

Pakistan

Jacobabad	now	Jacobābād
Karachi	,,	Karāchi
Hyderbad	,,	Hyderābād
Multan	,,	Multān
Peshawar	,,	Peshāwar

Thailand

Bangkok	now	Krung Thep
Chiengmai	,,	Chiang Mai
Nakorn Rajasima	,,	Nakhon Ratchasima

Turkey

Izmir	now	İzmir

USSR

Akmolinsk	now	Tselinograd
Aleksandrovsk	,,	Aleksandrovsk-Sakhalinskiy
Alma-ata	,,	Alma-Ata
Cape Zhelanya	,,	Mys Zhelaniya
Dickson Island	,,	Ostrov Dikson
Erivan	,,	Yerevan
Great Liakhovsky Island	,,	Ostrov Bol'shoy Lyakhovskiy
Mare-Sale	,,	Marresale
Nizhne-Kolymsk	,,	Nizhnekolymsk
Petropavlovsk	,,	Petropavlovsk-Kamchatskiy
Ruskoye-ust'ye	,,	Russkoye Ust'ye
Sredne-Kolymsk	,,	Srednekolymsk
Tiksi Bay	,,	Bukhta Tiksi
Wrangel Island	,,	Ostrov Vrangelya

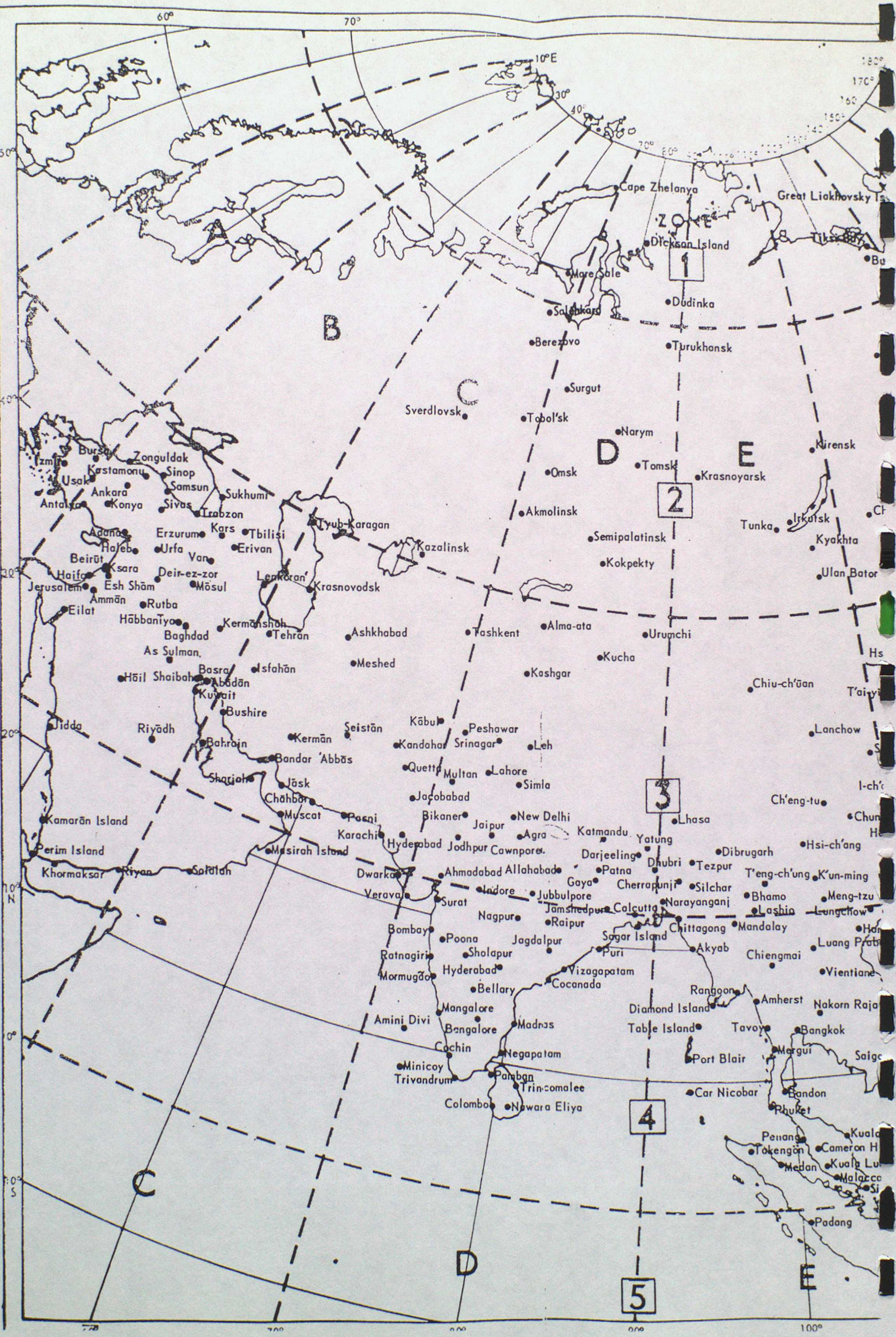
Viet-Nam

Cape Saint Jacques	now	Mũi Vũng Tàu
Hanoi	,,	Hà-Nôi
Quang-tri	,,	Quang-Trí
Qui Nhon	,,	Qui Nhợn
Saigon	,,	Sài Gòn

CONVERSION TABLE - INCHES AND TENTHS TO MILLIMETRES AND TENTHS (1 INCH = 25.4 MILLIMETRES)

Inches	Tenths of an inch									
	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
	Millimetres									
0	0.0	2.5	5.1	7.6	10.2	12.7	15.2	17.8	20.3	22.9
1	25.4	27.9	30.5	33.0	35.6	38.1	40.6	43.2	45.7	48.3
2	50.8	53.3	55.9	58.4	61.0	63.5	66.0	68.6	71.1	73.7
3	76.2	78.7	81.3	83.8	86.4	88.9	91.4	94.0	96.5	99.1
4	101.6	104.1	106.7	109.2	111.8	114.3	116.8	119.4	121.9	124.5
5	127.0	129.5	132.1	134.6	137.2	139.7	142.2	144.8	147.3	149.9
6	152.4	154.9	157.5	160.0	162.6	165.1	167.6	170.2	172.7	175.3
7	177.8	180.3	182.9	185.4	188.0	190.5	193.0	195.6	198.1	200.7
8	203.2	205.7	208.3	210.8	213.4	215.9	218.4	221.0	223.5	226.1
9	228.6	231.1	233.7	236.2	238.8	241.3	243.8	246.4	248.9	251.5
10	254.0	256.5	259.1	261.6	264.2	266.7	269.2	271.8	274.3	276.9

in	*mm*	*in*	*mm*	*in*	*mm*
15	381.0	30	762.0	45	1143.0
20	508.0	35	889.0	50	1270.0
25	635.0	40	1016.0	55	1397.0


60°
70°
10°E
30°
40°
70°
80°
180°
170°
160°
150°
140°
50°
40°
30°
20°
10°
N
0°
10°
S
70°
80°
90°
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A
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D
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C
D
E
ZONE
1
2
3
4
5
Cape Zhelanya
Great Liakhovsky Is
Dickson Island
Tiksi Bay
Mare Sale
Dudinka
Salekhard
Turukhansk
Berezovo
Surgut
Sverdlovsk
Tobol'sk
Narym
Kirensk
Tomsk
Omsk
Krasnoyarsk
Akmolinsk
Tunka
Irkutsk
Semipalatinsk
Kyakhta
Kokpekty
Ulan Bator
Izmir
Bursa
Zonguldak
Kastamonu
Sinop
Usak
Samsun
Ankara
Konya
Sivas
Sukhumi
Antalya
Trabzon
Kars
Tyub-Karagan
Adana
Erzurum
Tbilisi
Haleb
Urfa
Erivan
Kazalinsk
Beirūt
Van
Ksara
Haifa
Deir-ez-zor
Lenkoran'
Jerusalem
Esh Shām
Mōsul
Krasnovodsk
Ammān
Rutba
Eilat
Hābbaniya
Kermānshāh
Tehrān
Ashkhabad
Tashkent
Alma-ata
Urumchi
Baghdad
As Sulman
Meshed
Kucha
Basra
Isfahān
Kashgar
Hāil
Shaibah
Abādān
Chiu-ch'üan
Kuwait
Bushire
Jidda
Seistān
Kābul
Peshawar
Lanchow
Riyādh
Kermān
Kandahar
Srinagar
Leh
Bahrain
Bandar 'Abbās
Quetta
Multan
Lahore
Shariah
Jāsk
Simla
Chāhbar
Jacobabad
Ch'eng-tu
Muscat
Pasni
Bikaner
New Delhi
Lhasa
Kamarān Island
Jaipur
Katmandu
Karachi
Agra
Yatung
Hyderabad
Jodhpur
Cawnpore
Hsi-ch'ang
Perim Island
Masirah Island
Darjeeling
Dibrugarh
Dhubri
Tezpur
Khormaksar
Riyan
Salalah
Dwarka
Ahmadabad
Allahabad
Patna
T'eng-ch'ung
K'un-ming
Gaya
Cherrapunji
Silchar
Veraval
Indore
Jubbulpore
Bhamo
Meng-tzu
Surat
Jamshedpur
Calcutta
Narayanganj
Lashio
Lungchow
Nagpur
Raipur
Chittagong
Mandalay
Bombay
Poona
Jagdalpur
Sagar Island
Luang Prab
Puri
Akyab
Ratnagiri
Sholapur
Chiengmai
Mormugāo
Hyderabad
Vizagapatam
Vientiane
Cocanada
Bellary
Rangoon
Amherst
Mangalore
Diamond Island
Nakorn Raja
Amini Divi
Madras
Bangalore
Table Island
Tavoy
Bangkok
Cochin
Negapatam
Mergui
Port Blair
Saigo
Minicoy
Trivandrum
Pamban
Trincomalee
Car Nicobar
Bandon
Colombo
Nuwara Eliya
Phuket
Kuala
Penang
Cameron H
Takengōn
Kuala Lu
Medan
Malacca
Si
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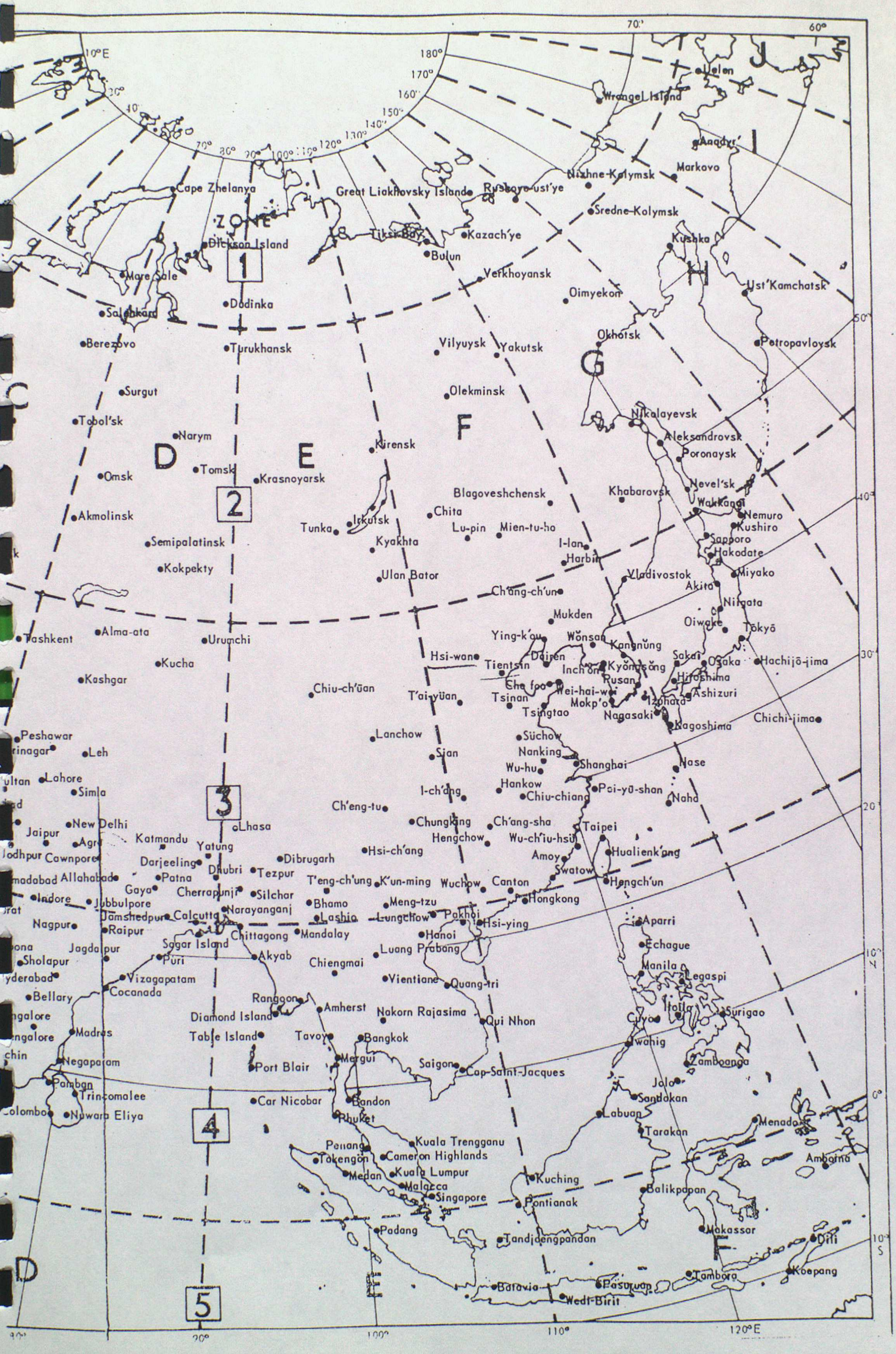
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Russkoye-ust'ye
ZONE
Dickson Island
Tiksi Bay
Kazach'ye
Kushka
1
Bulun
H
Mare Sale
Verkhoyansk
Ust'Kamchatsk
Oimyekon
Dudinka
Salekhard
50°
Okhotsk
Berezovo
Turukhansk
Vilyuysk
Yakutsk
Petropavlovsk
G
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Kirensk
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Tomsk
Omsk
Krasnoyarsk
Nevel'sk
Khabarovsk
2
Blagoveshchensk
Wakkanai
40°
Akmolinsk
Chita
Nemuro
Kushiro
Irkutsk
Tunka
Lu-pin
Mien-tu-ho
Sapporo
Kyakhta
I-lan
Semipalatinsk
Hakodate
Harbin
Kokpekty
Miyako
Vladivostok
Ulan Bator
Akita
Ch'ang-ch'un
Niigata
Mukden
Oiwake
Tashkent
Alma-ata
Tokyo
Urumchi
Ying-k'ou
Wonsan
Kangnung
Hsi-wan
Dairen
Sakai
Osaka
Hachijo-jima
Kucha
Tientsin
Inch'on
Kyongsong
30°
Hiroshima
Kashgar
Pusan
Che foo
Wei-hai-wei
Ashizuri
Chiu-ch'uan
T'ai-yuan
Tsinan
Mokp'o
Izuhara
Tsingtao
Nagasaki
Kagoshima
Chichi-jima
Lanchow
Suchow
Peshawar
Srinagar
Leh
Sian
Nanking
Nase
Wu-hu
Shanghai
Multan
Lahore
Hankow
Simla
Poi-yu-shan
I-ch'ang
Chiu-chiang
3
Naha
Ch'eng-tu
20°
New Delhi
Chungking
Ch'ang-sha
Lhasa
Taipei
Jaipur
Katmandu
Hengchow
Wu-ch'iu-hsu
Agra
Yatung
Jodhpur
Cawnpore
Hsi-ch'ang
Hualienk'ang
Dibrugarh
Amoy
Darjeeling
Ahmadabad
Allahabad
Dhubri
Tezpur
Swatow
Patna
T'eng-ch'ung
K'un-ming
Wuchow
Canton
Hengch'un
Gaya
Cherrapunji
Silchar
Indore
Jubbulpore
Bhamo
Meng-tzu
Hongkong
Jamshedpur
Calcutta
Narayanganj
Surat
Lashio
Lungchow
Pakhoi
Aparri
Hsi-ying
Nagpur
Raipur
Chittagong
Mandalay
Hanoi
Sagar Island
Echague
Poona
Jagdalpur
Luang Prabang
Puri
Akyab
Sholapur
Chiengmai
10°
N
Manila
Hyderabad
Vizagapatam
Vientiane
Legaspi
Quang-tri
Bellary
Cocanada
Rangoon
Amherst
Bangalore
Nakorn Rajasima
Cuyo
Iloilo
Surigao
Diamond Island
Mangalore
Madras
Qui Nhon
Tavoy
Table Island
Bangkok
Iwahig
Cochin
Negapatam
Mergui
Zamboanga
Port Blair
Saigon
Cap-Saint-Jacques
Pamban
Jolo
Trincomalee
Sandakan
0°
Car Nicobar
Bandon
Colombo
Nuwara Eliya
Labuan
Phuket
Menado
4
Tarakan
Kuala Trengganu
Penang
Takengon
Cameron Highlands
Amboina
Kuala Lumpur
Medan
Kuching
Malacca
Balikpapan
Singapore
Pontianak
Padang
Makassar
Dili
Tandjoengpandan
10°
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F
D
Tambora
Koepang
E
Batavia
Pasuruan
Wedi-Birit
5
80°
90°
100°
110°
120°E

ZONE 1C

CAPE ZHELANYA 76°57′N, 68°34′E 26 ft

Period 1931-1935 Bibliography 96	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with <0.004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	8	- 6	28	-27	31	-31	90	0·2	0·1	10
February	11	- 5	29	-22	35	-28	82	0·1	0·1	9
March	1	-11	22	-28	32	-31	89	0·1	<0·1	8
April	7	- 3	26	-19	32	-26	89	0·1	0·1	10
May	22	14	37	2	52	- 3	90	0·2	0·1	8
June	32	27	43	20	48	16	92	0·5	0·5	11
July	39	31	53	26	58	23	92	1·0	0·9	12
August	40	32	54	27	55	26	91	1·3	0·5	14
September	35	29	46	22	56	15	89	0·7	0·2	13
October	29	20	39	5	41	1	86	0·3	0·2	13
November	14	4	33	- 9	37	-20	88	<0·1	<0·1	6
December	7	- 6	29	-24	35	-28	89	0·1	<0·1	10
Year	20	11	56	-30	58	-31	89	4·6	0·9	124
No. of years	4	4	4	4	4	4	4	4	4	4

MARE SALE 69°43′N, 66°48′E 56 ft

Period 1914-1938 Bibliography 99	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	..	-12	..	..	33	-50	89	0·2	..	2
February	..	-13	..	..	31	-50	89	0·1	..	1
March	..	-11	..	..	34	-46	88	0·2	..	2
April	..	0	..	..	40	-32	88	0·2	..	1
May	..	16	..	..	49	-15	90	0·3	..	3
June	..	31	..	..	74	15	90	1·0	..	6
July	..	38	..	..	80	23	88	1·2	..	5
August	..	39	..	..	76	25	92	1·6	..	7
September	..	33	..	..	66	18	90	1·4	..	9
October	..	21	..	..	47	-16	91	0·8		6
November	..	4	..	..	37	-39	91	0·3	..	3
December	..	- 8	..	..	33	-51	89	0·4	..	2
Year	..	12	..	..	80	-51	90	7·7	1·5	47
No. of years	..	24	..	..	21	24	14	24	24	24

DICKSON ISLAND (OSTROV DIKSON) 73°30′N, 80°24′E 66 ft

Period 1916-1938	Temperature						Relative humidity	Precipitation		
Bibliography 109	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	- 5	-20	23	-41	31	-51	87	0·2	..	2
February	- 3	-19	17	-40	30	-55	86	0·2	..	1
March	- 5	-18	17	-36	27	-46	84	0·2	..	0·5
April	6	- 8	27	-27	32	-35	88	0·3	..	1
May	22	12	33	- 5	45	-13	90	0·2	..	2
June	35	29	49	18	67	7	92	0·6	..	4
July	46	36	62	29	73	27	90	1·0	..	5
August	46	37	59	30	69	26	90	1·5	..	8
September	39	32	49	23	53	11	90	1·2	..	9
October	24	16	35	- 6	40	-15	88	0·5	..	4
November	9	- 6	27	-27	32	-39	88	0·3	..	3
December	- 1	-17	24	-37	31	-49	86	0·2	..	2
Year	18	6	65	-46	73	-55	88	6·4	..	41
No. of years	12	16	12	16	12	16	13	17		21

DUDINKA 69°07′N, 87°00′E 141 ft

Period 1906-1911	Temperature ø						Relative humidity		Precipitation		
Bibliography 73	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-23	-31	9	-56	19	-62	81	81	0·3	0·1	13
February	- 6	-14	17	-42	22	-47	83	83	0·4	0·1	12
March	- 9	-20	15	-49	26	-55	82	80	0·2	<0·1	9
April	6	-10	33	-33	36	-39	85	81	0·3	0·1	12
May	26	14	39	-14	42	-18	82	77	0·6	0·3	9
June	44	37	60	27	77	18	79	72	1·9	0·9	16
July	59	47	79	35	83	33	77	67	1·5	1·5	13
August	60	47	77	34	84	29	79	66	2·1	1·4	12
September	42	34	58	19	66	13	89	74	1·8	0·5	18
October	19	11	40	-23	41	-29	85	81	0·9	0·3	17
November	- 9	-17	21	-44	30	-52	84	83	0·4	0·2	15
December	-20	-28	9	-51	25	-60	79	79	0·3	0·1	13
Year	16	5	82	-58	84	-62	82	77	10·7	1·5	159
No. of years	5	5	5	5	5	5	2	2	5	5	5

ϕ Taken from readings at 7, 13 and 21 hours

ZONE 1F

BULUN 70°45′N, 127°47′E 115 ft

Period 1909-1917 1925-1933 Bibliography 98	Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-38	-45	- 3	-63	24	-72	71	71	0·3	0·1	12
February	-30	-40	- 1	-61	14	-75	72	71	0·2	0·1	10
March	-11	-25	17	-49	27	-61	74	69	0·3	0·1	11
April	8	- 6	32	-31	43	-43	77	68	0·3	0·3	8
May	27	17	50	- 2	58	-10	70	64	0·5	0·7	7
June	49	38	73	25	85	17	75	64	1·0	0·4	10
July	57	46	79	34	86	30	71	61	1·5	0·7	12
August	53	42	75	31	83	25	76	65	1·6	1·0	12
September	38	29	55	-14	67	- 4	82	74	1·5	1·3	13
October	14	6	34	-23	48	-36	82	79	0·9	0·3	18
November	-19	-27	11	-51	23	-59	76	76	0·4	0·3	13
December	-31	-39	1	-61	23	-72	74	74	0·3	0·2	12
Year	10	0	81	-68	86	-75	75	70	8·8	1·3	138
No. of years	18	18	16	16	18	18	18	18	18	18	18

TIKSI BAY 71°39′N, 129° 00′E 10 ft

Period 1932-1935 Bibliography 98	Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-14	-21	15	-47	25	-54	78	77	0·1	<0·1	9
February	-14	-22	8	-41	12	-57	82	82	0·1	<0·1	9
March	-17	-32	22	-46	23	-47	76	76	0·1	0·1	7
April	2	-12	31	-29	33	-30	81	77	<0·1	<0·1	5
May	25	12	46	- 9	51	-14	83	78	0·1	0·1	4
June	39	32	71	22	74	18	83	79	0·5	0·3	10
July	49	40	81	33	87	32	85	79	1·7	0·9	11
August	49	41	76	31	81	27	86	79	0·8	0·6	12
September	39	32	60	19	68	18	81	74	0·8	0·7	14
October	16	8	38	-19	45	-23	83	81	0·2	0·1	12
November	-11	-20	18	-40	22	-45	82	83	0·2	0·1	9
December	-26	-33	2	-46	3	-50	76	76	0·1	<0·1	6
Year	11	2	83	-54	87	-57	81	78	4·7	0·9	108
No. of years	4	4	4	4	4	4	4	4	4	4	4

GREAT LIAKHOVSKY ISLAND (OSTROV BOL'SHOY LYAKHOVSKIY) 73°11′N, 143°14′E 23 ft

Period 1928-1936	Temperature						Relative humidity		Precipitation		
Bibliography 98 104	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	-17	-30	4	-43	17	-54	82	82	0·1	0·1	8
February	-17	-30	0	-43	7	-48	80	79	0·1	<0·1	7
March	-13	-26	4	-38	14	-42	85	85	0·1	0·1	5
April	- 1	-14	17	-28	20	-37	87	87	<0·1	<0·1	4
May	21	9	36	- 9	40	-15	89	86	0·2	0·2	4
June	36	28	48	19	55	11	91	89	0·4	0·2	8
July	43	33	61	28	69	26	92	88	0·5	0·4	10
August	41	33	56	28	72	24	93	90	0·7	0·5	10
September	34	28	45	17	54	12	90	87	0·5	0·3	11
October	19	9	32	-10	38	-16	88	88	0·2	0·1	14
November	- 3	-15	11	-30	18	-41	84	84	0·1	<0·1	9
December	-12	-25	5	-41	11	-46	82	82	0·1	<0·1	8
Year	11	0	63	-45	72	-54	87	86	3·0	0·5	98
No. of years	5	6	6	6	6	6	2	2	6	6	6

KAZACH'YE 70°55′N, 136°27′E 56 ft

Period 1901-1905	Temperature ø						Relative humidity		Precipitation		
Bibliography 73	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	-42	-48	-15	-61	-10	-63	81	81	0·1	<0·1	7
February	-29	-37	- 2	-55	9	-60	83	82	0·2	<0·1	12
March	-10	-25	17	-43	21	-52	83	75	0·1	<0·1	8
April	3	-14	20	-31	30	-39	85	73	0·1	<0·1	8
May	25	12	43	-10	48	-19	82	72	0·3	0·3	8
June	47	36	69	23	82	20	78	67	1·1	0·5	13
July	54	42	77	32	80	31	80	71	1·1	0·4	16
August	47	37	69	28	77	27	83	69	1·1	0·6	16
September	35	26	54	9	60	- 1	87	74	0·8	0·3	17
October	9	0	28	-23	33	-33	83	77	0·3	0·1	15
November	-17	-23	6	-43	12	-50	82	82	0·3	0·1	13
December	-25	-32	8	-49	12	-50	79	79	0·2	<0·1	13
Year	8	- 2	79	-62	82	-63	82	75	5·7	0·6	146
No. of years	5	5	5	5	5	5	3	3	5	5	5

RUSKOYE-UST'YE 71°01′N, 149°26′E 20 ft

Period 1895-1905 1930-1934	Temperature ø						Relative humidity		Precipitation		
Bibliography 73 99	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	-35	-40	-15	-58	4	-63	81	82	0·2	0·1	4
February	-32	-40	-10	-54	- 1	-61	82	82	0·2	0·2	5
March	-21	-31	2	-49	12	-55	85	86	0·2	0·2	6
April	- 2	-19	16	-39	27	-49	86	85	0·1	0·1	4
May	24	10	37	-12	64	-22	89	85	0·4	0·2	10
June	43	34	67	21	85	11	86	81	0·8	0·8	14
July	56	42	80	32	89	30	79	71	1·1	0·7	12
August	45	35	63	27	87	23	86	77	1·1	0·4	13
September	36	27	48	14	67	2	92	85	0·7	0·5	13
October	10	2	29	-22	41	-30	91	89	0·3	0·2	9
November	-15	-17	9	-39	17	-47	87	87	0·3	0·2	9
December	-28	-33	- 1	-48	10	-58	85	85	0·3	0·2	6
Year	7	- 2	81	-60	89	-63	86	83	5·7	0·8	105
No. of years	8	14	8	8	14	14	6	6	16	8	8

ø Taken from readings at 7, 13 and 21 hours

VERKHOYANSK 67°34′N, 133°51′E 328 ft

Period 1884-1920 1926-1935 Bibliography 73 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	-54	-63	-22	-80	2	-89	70	70	0·2	0·2	8
February	-41	-56	- 7	-75	14	-90	71	69	0·2	0·2	7
March	-13	-39	15	-63	38	-77	74	60	0·1	0·1	4
April	19	-10	36	-35	52	-66	74	50	0·2	0·3	4
May	42	23	60	- 4	79	-19	63	47	0·3	0·5	5
June	60	48	80	31	94	19	62	45	0·9	1·0	7
July	66	47	84	35	98	29	72	49	1·1	1·1	8
August	58	40	77	27	92	18	79	54	1·0	1·0	8
September	43	27	61	9	77	2	87	61	0·5	1·1	7
October	12	- 3	36	-33	55	-48	84	70	0·3	0·8	7
November	-31	-40	6	-62	34	-70	79	78	0·3	0·4	8
December	-52	-56	-18	-75	13	-84	75	75	0·2	0·2	8
Year	9	- 7	85	-80	98	-90	74	61	5·3	1·1	81
No. of years	24	40	23	23	48	40	6	6	44	20	20

NIZHNE-KOLMSK 68°32′N, 160°59′E 16 ft

Period 1895-1905 1931-1933 Bibliography 73 99	Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	ø Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-39	-43	- 5	-55	11	-60	80	79	0·5	0·5	8
February	-31	-32	- 2	-49	22	-60	78	78	0·3	0·1	10
March	-10	-26	19	-45	31	-55	81	75	0·2	0·1	8
April	11	-12	31	-35	36	-37	73	61	0·2	0·2	8
May	34	13	52	- 6	60	-24	70	64	0·2	0·1	6
June	54	39	74	31	77	27	69	59	0·7	1·2	6
July	58	44	74	35	88	33	72	58	1·5	0·7	13
August	51	40	75	30	84	27	82	71	1·2	0·6	14
September	38	30	55	20	58	12	86	74	0·9	0·4	14
October	11	4	30	-20	38	-24	89	85	0·5	0·3	13
November	-10	-16	20	-32	32	-52	84	84	0·4	0·2	12
December	-25	-38	9	-52	19	-55	79	79	0·3	0·1	9
Year	12	0	79	-57	88	-60	79	72	6·9	1·2	120
No. of years	5	3	5	3	11	7	1	1	7	5	8

ø Taken from readings at 7, 13 and 21 hours

ZONE 1 I

WRANGEL ISLAND (OSTROV VRANGELYA) 70°58′N, 178°33′W 10 ft

Period 1927-1938 Bibliography 97 99 109	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*	
January	- 3	-18	16	-37	33	-43	86	0·2	0·4	2
February	- 7	-21	13	-37	29	-43	84	0·2	0·3	2
March	- 2	-18	21	-35	30	-50	84	0·2	0·3	3
April	8	- 6	27	-21	33	-34	84	0·2	0·3	2
May	22	11	38	- 8	49	-13	85	0·2	0·2	3
June	37	28	48	20	63	14	89	0·4	0·7	3
July	42	32	55	27	65	23	75	0·6	0·6	5
August	40	31	53	27	62	24	92	0·9	0·5	6
September	32	25	41	14	47	6	88	0·5	0·4	4
October	21	12	34	- 4	39	-11	86	0·4	0·4	5
November	7	- 5	24	-19	35	-29	84	0·1	0·2	3
December	1	-12	21	-28	32	-33	87	0·2	0·2	2
Year	17	5	56	-42	65	-50	85	4·1	0·7	40
No. of years	9	9	10	10	12	12	9	9	8	10

BEREZOVO 63°56′N, 65°04′E 98 ft

Period 1882-1911	Temperature ø						Relative humidity		Precipitation		
Bibliography 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	- 9	-17	22	-47	34	-65	84	84	0·6	0·4	9
February	3	- 9	28	-32	38	-44	85	80	0·3	0·3	9
March	15	- 2	39	-26	47	-49	81	68	0·5	0·7	10
April	28	14	51	- 7	69	-20	74	62	0·5	0·4	8
May	40	30	64	13	80	- 2	74	64	1·3	1·5	11
June	54	44	74	31	85	25	73	63	2·0	2·1	12
July	65	53	80	42	90	36	76	65	2·1	1·6	12
August	59	48	75	36	85	32	84	71	2·3	2·6	14
September	48	37	65	24	76	18	87	71	1·4	1·5	12
October	30	21	47	0	64	-27	89	78	0·9	0·6	13
November	8	- 3	32	-27	39	-55	86	83	0·7	0·5	11
December	- 5	-14	26	-40	38	-57	86	85	0·5	0·5	11
Year	28	17	82	-50	90	-65	82	73	13·1	2·6	132
No. of years	20	16	20	20	20	20	13	13	20	20	20

KAZALINSK 45°46′N, 62°06′E 207 ft

Period 1892-1911	Temperature ø						Relative humidity		Precipitation		
Bibliography 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min..			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	16	5	34	-16	41	-27	88	80	0·4	0·5	7
February	21	5	38	-14	51	-26	88	75	0·4	0·8	5
March	35	17	56	- 8	73	-22	88	68	0·5	0·6	4
April	58	27	78	23	87	11	74	48	0·5	0·7	4
May	76	52	92	38	102	27	59	37	0·6	1·3	4
June	86	61	100	49	108	45	58	37	0·2	0·7	2
July	90	65	102	55	106	50	59	34	0·2	0·6	2
August	85	61	99	52	106	47	63	37	0·3	1·0	2
September	74	49	91	40	98	36	70	41	0·3	0·9	2
October	57	35	74	22	85	13	79	48	0·4	0·7	3
November	37	23	57	5	67	13	90	72	0·5	0·9	5
December	24	15	41	- 7	53	-23	91	80	0·6	0·7	6
Year	55	35	103	-20	108	-27	76	55	4·9	1·3	46
No. of years	19	10	19	11	19	11	12	12	19	19	19

SALEHKARD (OBDORSK) 66°31′N, 66°35′E 60 ft

Period 1883-1911	Temperature ø						Relative humidity		Precipitation		
Bibliography 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	-13	-21	18	-46	32	-63	86	86	0·3	0·4	7
February	- 5	-17	23	-38	34	-65	88	87	0·3	0·3	7
March	4	- 9	30	-34	38	-53	87	83	0·3	0·6	7
April	18	4	39	-17	48	-28	88	77	0·3	0·4	6
May	32	22	49	2	70	-14	83	76	0·7	0·9	8
June	47	38	65	27	82	20	79	71	1·3	1·3	8
July	61	49	77	39	85	33	78	68	1·9	2·1	10
August	56	45	71	35	81	30	85	73	2·0	1·4	10
September	44	37	58	24	68	15	90	79	1·5	0·8	11
October	26	20	41	0	57	-17	91	85	0·7	0·4	10
November	2	- 5	30	-29	42	-53	88	87	0·5	0·4	9
December	- 8	-16	22	-38	35	-61	87	87	0·4	0·5	8
Year	22	12	78	-50	85	-65	86	80	10·2	2·1	101
No. of years	27	18	27	27	27	27	12	19	27	27	27

ø Taken from readings at 7, 13 and 21 hours

SVERDLOVSK 56°49′N, 60°38′E 894 ft

Period 1882-1911 Bibliography 73	Temperature						Relative humidity		Precipitation		
	Average daily 1300	Min.	ø Average of highest each month	Average of lowest each month	Absolute ø Max.	Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	6	- 5	27	-29	40	-45	84	79	0·5	0·6	12
February	14	1	31	-23	38	-44	85	72	0·4	0·4	8
March	25	10	43	-14	58	-35	86	63	0·5	0·6	8
April	42	26	62	6	73	- 5	77	49	0·7	1·0	7
May	57	39	77	25	88	17	70	47	1·9	1·3	13
June	65	49	84	34	90	28	74	51	2·7	2·6	14
July	70	54	86	43	94	37	79	55	2·6	3·0	14
August	65	50	82	39	89	30	85	59	2·7	3·1	15
September	54	41	72	27	86	18	87	61	1·6	1·3	14
October	37	28	56	11	69	- 6	86	69	1·2	0·8	13
November	20	11	39	-14	50	-39	86	78	1·1	1·1	14
December	10	0	31	-25	39	-45	86	82	0·8	0·6	14
Year	39	25	87	-34	94	-45	82	64	16·7	3·1	146
No. of years	29	21	29	29	29	29	29	29	29	29	29

TOBOL'SK 58°12′N, 68°14′E 328 ft

Period 1841-1922 Bibliography 1, 73	Temperature						Relative humidity		Precipitation		
	Average daily 1300	Min.	ø Average of highest each month	Average of lowest each month	Absolute ø Max.	Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	- 1	-12	22	-37	37	-52	85	82	0·6	0·3	13
February	8	- 4	28	-25	35	-36	85	73	0·5	0·4	10
March	22	7	40	-16	47	-40	82	61	0·6	0·4	10
April	39	26	60	5	76	- 8	76	56	0·6	0·5	8
May	54	39	78	23	87	6	67	51	1·6	2·0	12
June	66	49	84	36	90	30	69	52	2·4	1·3	12
July	71	55	86	45	94	39	76	57	3·2	1·6	12
August	66	51	82	42	91	32	82	61	2·7	1·9	14
September	55	41	73	28	81	21	86	63	1·7	1·5	14
October	37	25	56	8	71	- 7	88	71	1·3	1·1	14
November	16	8	36	-18	44	-40	88	81	1·0	0·4	15
December	5	- 5	29	-32	37	-49	88	86	0·9	0·3	16
Year	27	23	88	-40	94	-52	81	66	17·1	2·0	150
No. of years	22	12	18	17	18	17	14	15	42	19	21

ø Taken from readings at 7, 13 and 21 hours

AKMOLINSK 51°12′N, 71°23′E 1004 ft

Period 1882-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	4	- 8	26	-33	34	-43	86	83	0·7	0·6	12
February	8	- 7	28	-30	41	-56	85	79	0·5	0·9	9
March	20	1	36	-20	48	-34	89	78	0·5	0·5	8
April	40	24	63	2	77	-15	85	68	0·6	0·6	6
May	64	42	83	27	89	14	70	46	1·1	0·7	9
June	73	51	90	39	96	31	67	46	1·7	1·3	11
July	78	55	92	46	99	38	67	44	1·6	1·9	8
August	74	52	89	41	98	34	75	48	1·5	1·4	9
September	62	41	81	28	90	20	79	51	1·0	1·0	8
October	42	27	64	8	78	-16	87	63	1·1	0·9	10
November	23	11	43	-14	53	-36	89	79	0·7	0·6	11
December	11	- 1	32	-27	38	-43	88	85	0·6	0·4	12
Year	42	24	94	-38	99	-56	81	64	11·7	1·9	113
No. of years	23	17	22	21	22	21	11	11	22	22	22

KOKPEKTY 48°45′N, 82°22′E 1944 ft

Period 1894-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	6	-13	22	-41	26	-47	73	66	1·0	0·8	10
February	11	-13	28	-34	37	-44	76	66	0·6	0·7	5
March	22	- 4	38	-27	47	-35	78	63	0·3	0·6	4
April	45	22	65	3	78	-10	73	53	0·5	0·4	5
May	65	40	82	23	88	11	61	39	1·0	1·3	8
June	74	50	90	37	95	31	62	42	1·3	0·8	8
July	80	55	92	43	98	37	60	38	1·2	1·3	8
August	77	51	90	40	94	36	61	39	0·9	0·8	7
September	67	39	82	25	87	19	64	35	0·6	1·0	5
October	46	25	63	5	74	- 7	75	46	0·9	0·6	9
November	24	4	43	-23	52	-53	75	64	1·4	1·6	10
December	9	- 9	28	-34	40	-45	71	66	1·2	0·8	10
Year	44	21	93	-44	98	-53	69	51	11·0	1·6	89
No. of years	13	9	10	9	10	9	5	5	13	13	13

NARYM 58°50′N, 81°39′E 197 ft

Period 1890-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			ø Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	- 7	-18	21	-47	31	-54	79	77	0·8	0·4	13
February	5	- 7	26	-29	35	-48	81	71	0·5	0·2	11
March	19	0	37	-28	45	-40	80	61	0·8	1·2	11
April	35	19	55	- 6	70	-21	73	57	0·5	0·3	10
May	49	35	71	16	79	2	71	58	1·3	0·7	13
June	63	50	81	37	90	31	73	60	2·6	1·2	14
July	71	56	87	45	94	42	77	59	2·4	1·5	13
August	66	52	82	40	88	35	84	65	2·7	1·2	15
September	54	41	72	28	78	22	89	68	1·7	1·3	14
October	35	25	54	3	64	-14	87	74	1·4	0·8	17
November	12	3	34	-25	39	-50	85	80	1·1	0·4	17
December	- 3	-13	27	-46	33	-61	83	82	0·9	0·5	15
Year	33	20	88	-53	94	-61	80	68	16·8	1·5	163
No. of years	14	13	12	10	12	10	6	6	14	13	14

ø Taken from readings at 7, 13 and 21 hours

OMSK 54°58'N, 73°20'E 279 ft

Period 1885-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-1	-14	23	-38	35	-56	85	82	0·6	0·5	12
February	6	- 9	27	-31	37	-45	86	80	0·3	0·5	8
March	19	0	36	-21	55	-39	87	75	0·3	0·5	7
April	39	21	63	2	84	-13	82	64	0·5	0·9	6
May	59	40	82	24	88	9	71	49	1·2	0·8	10
June	69	51	87	38	96	31	73	53	2·0	2·4	12
July	74	56	90	46	102	38	75	52	2·0	1·1	12
August	70	52	85	40	94	35	83	54	2·0	1·5	12
September	60	41	77	28	85	22	86	55	1·1	1·0	11
October	40	27	60	10	72	- 3	88	67	1·0	0·5	12
November	18	8	38	-20	49	-40	87	79	0·7	0·4	12
December	5	- 7	31	-36	36	-48	87	84	0·8	0·4	14
Year	38	22	92	-41	102	-56	83	66	12·5	2·4	128
No. of years	22	19	22	21	22	21	19	19	22	22	22

SEMIPALATINSK 50°24'N, 80°13'E 709 ft

Period 1900-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	8	- 7	30	-35	36	-47	79	74	0·9	0·2	6
February	11	- 5	31	-26	35	-40	82	72	0·5	0·2	4
March	21	4	40	-17	54	-30	85	71	0·5	0·2	6
April	45	26	68	8	79	-11	79	52	0·6	0·2	3
May	68	45	87	30	92	21	67	38	1·2	0·4	7
June	77	54	95	41	100	37	67	41	1·5	0·6	8
July	81	57	96	47	101	42	69	39	1·1	0·3	7
August	77	54	93	43	96	36	75	43	1·3	0·4	6
September	66	44	85	32	95	28	77	40	0·7	0·3	3
October	46	30	69	11	80	2	82	54	1·2	0·4	11
November	25	10	46	-15	60	-30	83	69	1·1	0·3	5
December	15	3	34	-23	41	-42	82	76	1·0	0·2	8
Year	45	26	98	-37	101	-47	77	56	11·6	0·6	74
No. of years	10	10	10	10	10	10	6	6	10	10	4

SURGUT 61°17'N, 73°20'E 141 ft

Period 1884-1911 Bibliography 73	ϕ Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ϕ Max.	Absolute ϕ Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	- 9	-19	20	-48	32	-60	84	83	0·5	0·4	14
February	1	-11	25	-37	36	-56	84	79	0·4	0·2	10
March	15	- 2	35	-30	41	-47	83	69	0·4	0·3	11
April	29	13	49	-10	61	-27	78	63	0·4	0·7	9
May	43	31	67	10	81	- 9	74	60	1·3	1·2	14
June	58	46	77	31	85	22	73	61	2·5	1·4	14
July	67	54	82	43	91	39	76	60	2·5	2·7	12
August	63	51	78	38	85	27	85	66	2·9	1·5	15
September	51	40	67	27	77	13	90	70	1·9	1·2	16
October	31	23	50	1	62	-20	89	78	1·3	0·6	19
November	8	- 1	33	-29	38	-57	85	82	0·8	0·5	15
December	- 4	-15	26	-44	34	-67	84	84	0·7	0·3	17
Year	29	18	83	-52	91	-67	82	71	15·6	2·7	166
No. of years	25	19	25	24	25	24	21	21	24	24	24

ø Taken from readings at 7, 13 and 21 hours

TOMSK 56°30′N, 84°58′E 399 ft

Period 1883-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	0	-12	24	-42	36	-58	82	78	1·1	0·4	20
February	8	- 7	28	-32	40	-52	83	70	0·7	0·5	14
March	22	2	40	-27	49	-44	83	61	0·8	0·6	13
April	38	20	58	0	76	-17	79	55	0·9	0·6	11
May	54	37	77	21	84	1	70	50	1·6	1·0	14
June	67	48	84	36	95	28	76	55	2·7	3·0	15
July	73	54	86	44	96	35	83	58	2·6	3·0	13
August	68	50	83	38	89	29	88	62	2·6	1·4	15
September	57	40	74	27	83	21	89	61	1·6	1·3	13
October	37	27	58	5	72	-20	87	70	2·0	1·0	18
November	15	6	37	-25	47	-53	85	77	1·8	0·8	20
December	4	- 7	29	-40	37	-57	84	81	1·5	0·5	22
Year	37	21	88	-48	96	-58	82	65	19·9	3·0	188
No. of years	28	20	28	28	28	28	28	28	28	28	28

TURUKHANSK 65°55′N, 87°38′E 131 ft

Period 1882-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	-19	-28	12	-61	24	-75	81	81	0·3	0·2	11
February	- 6	-17	20	-46	33	-68	81	79	0·3	0·3	11
March	7	- 9	31	-39	44	-53	77	67	0·3	0·4	11
April	20	2	42	-25	54	-37	79	60	0·4	0·4	10
May	35	23	55	1	71	-16	67	55	0·7	0·5	11
June	51	41	71	28	84	20	71	59	1·5	1·0	12
July	65	52	83	40	91	32	79	62	1·7	1·6	12
August	60	47	76	35	86	29	85	69	2·2	1·6	14
September	45	36	63	22	74	11	88	73	2·0	1·3	16
October	22	16	40	-14	54	-37	90	82	1·0	0·6	18
November	- 5	-13	26	-43	38	-60	83	82	0·5	0·4	15
December	-17	-27	19	-57	30	-78	79	79	0·4	0·2	13
Year	23	10	83	-65	91	-78	80	71	11·3	1·6	154
No. of years	22	13	19	19	19	19	2	2	22	22	22

ø Taken from readings at 7, 13 and 21 hours

IRKUTSK 52°16′N, 104°19′E 1532 ft

Period 1830-1913 Bibliography 107	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	3	-15	21	-39	36	-58	84	75	0·5	0·4	3
February	10	-13	25	-31	41	-47	85	63	0·4	0·2	3
March	25	2	45	-21	58	-34	85	53	0·3	0·3	2
April	42	20	63	1	85	-24	75	43	0·6	0·5	4
May	56	33	78	17	88	6	67	40	1·3	0·6	8
June	68	44	86	31	95	24	73	47	2·2	1·9	7
July	70	50	87	38	98	33	83	56	3·1	1·6	9
August	68	48	83	36	92	27	87	59	2·8	2·4	11
September	57	35	74	22	84	14	89	54	1·7	1·1	8
October	41	21	62	- 3	73	-23	88	56	0·7	0·5	6
November	20	2	42	-19	56	-39	89	71	0·6	0·4	4
December	4	-12	28	-39	37	-51	88	85	0·6	1·2	4
Year	39	18	89	-44	98	-58	83	59	14·9	2·4	69
No. of years	10	10	10	10	30	30	10	10	38	10	10

KIRENSK 57°47′N, 108°07′E 938 ft

Period 1892-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-14	-28	19	-59	35	-71	82	78	0·8	0·4	17
February	0	-21	26	-50	37	-67	84	71	0·5	0·3	15
March	21	- 7	42	-36	51	-45	84	58	0·5	0·2	14
April	38	15	56	-13	71	-25	77	50	0·5	0·2	11
May	53	32	76	16	85	4	70	45	1·0	0·9	12
June	69	45	87	32	93	24	74	47	1·8	2·6	13
July	74	51	90	40	95	33	79	53	2·1	1·4	12
August	69	48	84	34	94	22	85	57	2·1	2·4	14
September	53	35	71	22	80	12	90	60	1·7	1·1	14
October	34	20	55	- 8	64	-23	86	65	1·0	0·4	15
November	10	- 4	34	-37	41	-51	84	76	1·0	0·3	19
December	-10	-23	24	-54	35	-67	84	80	1·0	0·3	18
Year	33	14	91	-61	95	-71	82	62	14·0	2·6	174
No. of years	19	18	19	18	19	18	16	16	19	19	19

KRASNOYARSK 56°01′N, 92°52′E 498 ft

Period 1876-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	3	-10	30	-38	40	-47	78	73	0·1	0·2	5
February	5	- 4	34	-28	38	-35	79	70	0·2	0·3	7
March	18	8	45	-14	55	-28	78	62	0·1	0·5	6
April	34	23	63	8	76	- 6	74	54	0·2	0·3	7
May	49	38	81	22	86	11	72	49	1·0	0·8	10
June	61	50	89	35	98	24	72	51	1·4	1·4	10
July	67	55	89	46	103	41	76	50	1·2	1·2	8
August	61	53	84	42	89	32	82	55	2·1	1·5	11
September	50	41	78	25	87	20	85	61	1·7	0·7	11
October	34	26	59	2	67	-26	78	61	0·9	0·7	13
November	14	9	42	-19	51	-41	77	70	0·5	0·5	10
December	4	- 5	35	-35	48	-47	82	79	0·4	0·3	10
Year	33	24	92	-41	103	-47	78	61	9·8	1·5	108
No. of years	20	10	10	10	10	10	5	5	8	10	8

ø Taken from readings at 7, 13 and 21 hours

KYAKHTA 50°20′N, 106°30′E 2493 ft

Period - Bibliography 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	1300	Min.			Max.	Min.	0700	2100			
	degrees Fahrenheit						*per cent*		*inches*		
January	- 1	-18	..	..	26	-43	82	79	0·1	0·2	4
February	8	-12	..	..	36	-38	81	77	<0·1	0·1	3
March	39	3	..	..	65	-27	78	69	0·1	0·2	3
April	44	23	..	..	81	- 4	62	54	0·3	0·4	4
May	58	35	..	..	89	16	54	53	1·1	0·9	8
June	72	48	..	..	98	25	59	59	1·8	1·2	9
July	75	55	..	..	98	37	71	70	3·1	1·6	13
August	71	51	..	..	101	28	77	71	3·1	2·8	13
September	58	39	..	..	82	19	80	75	1·4	1·2	8
October	42	23	..	..	70	-16	79	71	0·4	0·8	6
November	21	3	..	..	51	-26	82	76	0·2	0·2	5
December	6	-12	..	..	31	-44	82	79	0·2	0·4	5
Year	41	20	..	..	101	-44	74	69	11·8	2·8	81
No. of years	20	16	..	..	16	15	10	10	10	18	15

TUNKA 51°45′N, 102°34′E 2395 ft

Period - Bibliography 74 75	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	1300	Min.			Max.	Min.	0700	2100			
	degrees Fahrenheit						*per cent*		*inches*		
January	- 7	-25	..	..	21	-54	83	82	0·1	0·4	3
February	5	-21	..	..	35	-45	85	82	0·1	0·4	2
March	25	0	..	..	63	-29	84	72	0·1	0·3	1
April	43	20	..	..	70	0	75	65	0·3	0·6	4
May	57	32	..	..	85	23	69	62	0·9	0·7	6
June	69	44	..	..	93	27	71	69	1·8	1·2	11
July	72	50	..	..	94	33	81	78	2·6	1·5	17
August	68	47	..	..	88	29	82	72	3·0	3·1	11
September	56	34	..	..	77	11	86	80	1·3	1·0	8
October	38	19	..	..	66	-14	85	82	0·3	0·5	5
November	14	- 4	..	..	52	-30	81	87	0·2	0·3	5
December	- 2	-19	..	..	31	-54	81	86	0·3	0·6	3
Year	36	15	..	..	94	-54	80	71	11·0	3·1	76
No. of years	9	9	..	..	15	11	3	5	12	12	3

ULAN BATOR (URGA) 47°55′N, 106°50′E 4347 ft

Period 1891-1902 Bibliography 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0. 04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	- 2	-26	15	-39	21	-47	81	73	<0·1	0·1	1
February	9	-21	27	-36	35	-48	78	66	<0·1	0·1	1
March	25	- 7	49	-27	64	-39	78	61	0·1	0·2	2
April	44	17	69	- 2	76	-11	64	42	0·2	0·3	2
May	55	29	79	16	86	10	64	40	0·4	0·7	4
June	69	44	89	31	97	24	68	44	1·1	1·1	5
July	71	51	87	39	92	34	77	54	3·0	2·9	10
August	69	46	85	33	91	20	76	49	2·0	2·4	8
September	58	35	77	20	83	13	78	43	0·9	1·6	3
October	43	18	65	- 2	73	-16	77	48	0·2	0·3	2
November	22	- 4	45	-21	52	-32	82	57	0·2	0·7	2
December	3	-19	23	-37	32	-45	88	75	0·1	0·7	1
Year	39	14	91	-41	97	-48	76	54	8·2	2·9	41
No. of years	12	12	12	12	12	12	4	4	12	10	12

BLAGOVESHCHENSK 50°15′N, 127°31′E 466 ft

Period 1877-1921 Bibliography 107	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	- 1	-19	13	-34	25	-43	79	63	0·1	0·2	1
February	10	-12	23	-29	36	-50	77	59	0·1	0·3	2
March	26	44	44	-17	55	-23	76	51	0·3	0·3	2
April	46	27	63	13	82	6	70	44	0·9	0·9	5
May	63	40	82	28	91	25	61	36	1·6	1·7	6
June	74	53	86	42	90	39	78	55	3·3	1·9	12
July	81	61	91	51	98	48	81	57	4·4	2·4	10
August	79	58	90	46	98	40	84	56	4·5	3·3	9
September	65	43	80	31	92	27	82	50	2·7	1·9	7
October	47	26	69	8	74	1	79	45	0·7	0·8	4
November	20	2	38	-15	50	-21	81	58	0·3	0·4	3
December	1	-17	19	-34	35	-40	79	66	0·1	0·2	3
Year	43	22	92	-36	98	-50	77	53	19·0	3·3	64
No. of years	7	7	7	7	7	7	7	7	35	9	7

CHITA (TCHITA) 52°02′N, 113°30′E 2218 ft

Period 1890-1929 Bibliography 107	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	-10	-27	16	-46	24	-52	81	75	0·1	0·3	0·5
February	0	-21	21	-40	31	-49	80	69	0·1	0·3	1
March	21	- 4	42	-26	49	-50	79	56	0·1	0·2	1
April	42	19	65	- 2	78	-14	67	39	0·4	0·3	1
May	55	32	76	17	81	13	64	38	1·1	1·0	5
June	71	44	90	31	99	25	68	38	1·8	0·7	6
July	75	51	91	40	95	35	77	45	3·3	2·0	10
August	69	49	85	34	91	27	86	56	3·3	1·3	11
September	58	38	76	21	78	16	85	47	1·2	0·8	5
October	38	18	58	- 5	71	-20	85	51	0·5	0·4	3
November	14	- 4	38	-25	47	-36	83	67	0·2	0·2	1
December	- 6	-21	24	-42	30	-50	80	75	0·2	0·2	2
Year	36	14	93	-49	99	-52	78	55	12·3	2·0	47
No. of years	10	10	10	10	10	10	7	7	24	9	6

HARBIN (PINKIANG) 45°43′N, 126°40′E 526 ft

Period 1898-1906 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
	degrees Fahrenheit						*per cent*		*inches*		
January	10	-12	28	-29	37	-36	80	64	0·2	0·2	1
February	18	- 7	36	-23	52	-28	81	55	0·2	0·5	1
March	36	11	55	- 9	59	-13	74	45	0·4	0·4	3
April	55	30	76	15	77	5	65	36	0·9	0·9	3
May	69	43	85	31	89	28	66	40	1·7	0·6	7
June	78	55	91	44	98	42	76	50	3·7	2·7	9
July	82	62	92	54	96	49	32	58	4·4	3·3	10
August	80	60	89	47	96	37	86	60	4·1	2·0	11
September	69	47	82	33	85	26	84	49	1·8	1·4	7
October	51	29	71	12	76	7	80	47	1·3	1·3	5
November	32	11	52	- 6	56	-13	79	49	0·3	0·4	2
December	14	- 6	36	-22	45	-31	81	61	0·2	0·3	2
Year	49	27	92	-31	98	-36	78	51	19·2	3·3	61
No. of years	9	9	4	4	4	4	9	9	9	9	7

I-LAN (SANSING) 46°20′N. 129°33′E Height unknown

Period 1916-1928 Bibliography 71 72	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at		Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	..	..	..	..	32	-33	..	..	0·1	..	5
February	..	..	..	..	43	-33	..	..	0·3	..	6
March	..	..	..	..	60	-24	..	..	0·4	..	6
April	..	..	..	..	81	11	..	..	0·7	..	7
May	..	..	..	..	90	24	..	..	2·0	..	12
June	..	..	..	..	96	39	..	..	2·8	..	13
July	..	..	..	..	101	48	..	..	4·7	..	13
August	..	..	..	..	95	42	..	..	5·2	..	15
September	..	..	..	..	87	27	..	..	2·2	..	12
October	..	..	..	..	75	6	..	..	1·7	..	8
November	..	..	..	..	56	-12	..	..	0·3	..	6
December	..	..	..	..	36	-28	..	..	0·2	..	5
Year	..	..	..	..	101	-33	..	..	20·6	..	108
No. of years	..	..	..	..	13	13	..	..	13	..	13

LU-PIN (MANCHOULI) 49°35′N. 117°26′E 2133 ft

Period 1909-1928 Bibliography 71 72	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at		Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	- 5	-25	..	..	21	-52	..	..	0·1	0·1	3
February	2	-18	..	..	34	-39	..	..	0·1	0·1	3
March	19	- 4	..	..	55	-31	..	..	0·1	0·3	3
April	38	21	..	..	83	-16	..	..	0·1	0·4	3
May	62	36	..	..	89	17	..	..	0·6	1·3	5
June	73	50	..	..	95	25	..	..	1·7	1·9	11
July	81	57	..	..	102	43	..	..	2·9	1·1	12
August	76	52	..	..	104	30	..	..	2·4	2·3	12
September	63	39	..	..	89	18	..	..	1·3	1·4	8
October	42	21	..	..	69	-11	..	..	0·3	1·0	3
November	17	- 3	..	..	45	-34	..	..	0·2	0·5	3
December	- 1	-19	..	..	27	-52	..	..	0·1	0·2	4
Year	39	17	..	..	104	-52	..	..	9·9	2·3	70
No. of years	4	7	..	..	20	20	..	..	20	7	20

MIEN-TU-HO 49°06′N. 121°03′E 2313 ft

Period 1909-1928 Bibliography 71 72	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at		Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	..	..	..	..	19	-58	..	..	0·2	..	7
February	..	..	..	..	39	-57	..	..	0·2	..	7
March	..	..	..	..	55	-37	..	..	0·1	..	6
April	..	..	..	..	81	-19	..	..	0·4	..	7
May	..	..	..	..	85	13	..	..	1·0	..	9
June	..	..	..	..	101	23	..	..	2·5	..	14
July	..	..	..	..	102	37	..	..	3·0	..	14
August	..	..	..	..	100	29	..	..	3·2	..	14
September	..	..	..	..	86	13	..	..	2·4	..	12
October	..	..	..	..	73	-17	..	..	0·5	..	6
November	..	..	..	..	51	-35	..	..	0·2	..	8
December	..	..	..	..	27	-50	..	..	0·2	..	9
Year	..	..	..	..	102	-58	..	..	13·9	..	113
No. of years	..	..	..	..	12	20	..	..	20	..	20

OLEKMINSK 60°22′N, 120°26′E 663 ft

Period 1883-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-28	-37	10	-63	26	-76	85	82	0·3	0·5	9
February	-11	-27	17	-53	35	-72	83	75	0·2	0·2	8
March	10	-11	35	-38	48	-50	79	62	0·2	0·2	6
April	32	11	49	-15	57	-27	78	55	0·3	0·5	6
May	49	31	71	16	85	3	75	52	0·6	0·4	8
June	66	47	84	36	91	27	73	52	1·5	1·0	10
July	74	54	90	44	113	37	79	54	1·6	1·8	9
August	65	48	81	36	92	30	85	58	2·0	2·0	10
September	51	36	69	24	80	16	86	63	1·1	1·2	11
October	28	17	48	- 8	59	-19	84	69	0·6	0·6	10
November	- 1	-12	28	-43	39	-59	83	78	0·5	0·4	11
December	-24	-34	16	-59	30	-69	82	81	0·4	0·2	10
Year	26	10	90	-64	113	-76	81	65	9·3	2·0	108
No. of years	18	9	18	16	18	16	5	5	18	18	16

VILYUYSK 63°45′N, 121°35′E 328 ft

Period 1898-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-37	-45	4	-66	21	-76	78	78	0·3	0·2	12
February	-17	-31	11	-54	30	-64	81	78	0·3	0·2	11
March	6	-18	30	-44	40	-56	79	61	0·3	0·1	9
April	25	3	42	-24	60	-31	71	54	0·2	0·3	7
May	44	27	65	6	78	- 8	69	54	0·8	0·8	8
June	62	46	82	33	90	28	71	57	1·4	0·9	11
July	70	52	86	40	96	32	69	52	1·4	0·6	11
August	64	46	83	32	93	21	79	54	1·6	1·8	9
September	47	33	67	19	78	10	83	62	1·2	0·7	13
October	23	11	46	-20	64	-32	87	74	0·6	0·2	14
November	-10	-21	18	-46	34	-58	85	83	0·5	0·2	15
December	-35	-43	4	-64	22	-72	80	80	0·4	0·2	12
Year	20	5	88	-69	96	-76	78	66	9·0	1·8	132
No. of years	13	13	13	13	13	13	5	5	13	13	13

YAKUTSK 62°01′N, 129°43′E 535 ft

Period 1888-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	-45	-53	-18	-70	16	-81	82	81	0·3	0·2	7
February	-27	-40	1	-61	14	-84	85	84	0·2	0·2	7
March	0	-20	25	-44	40	-56	84	73	0·1	0·1	4
April	27	6	43	-18	54	-38	74	57	0·3	0·5	5
May	49	31	69	13	82	1	65	47	0·4	0·5	6
June	67	48	84	37	92	26	66	47	1·1	1·5	8
July	73	54	89	43	97	38	74	54	1·6	1·9	9
August	67	48	83	35	93	27	81	57	1·3	1·3	9
September	50	34	68	20	78	13	87	61	1·0	0·9	10
October	23	11	44	-17	58	-31	89	75	0·5	0·4	10
November	-15	-24	15	-49	35	-61	87	85	0·4	0·2	10
December	-39	-46	- 7	-65	26	-76	83	83	0·3	0·3	7
Year	19	4	89	-72	97	-84	80	67	7·4	1·9	92
No. of years	22	19	21	21	21	21	9	9	22	10	11

ø Taken from readings at 7, 13 and 21 hours

ALEKSANDROVSK (ALEXANDROVSKI) 50°54′N, 142°09′E 52 ft

Period 1910-1920 Bibliography 74 75	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	11	- 4	29	-24	36	-35	85	77	1·7	0·8	15
February	14	- 4	29	-21	34	-27	85	69	1·5	0·7	15
March	26	7	39	-11	44	-15	81	67	0·7	0·3	10
April	38	24	52	10	64	3	78	69	1·5	0·5	14
May	49	35	64	24	71	20	78	70	1·3	0·5	12
June	60	45	71	34	75	29	80	73	1·4	0·6	10
July	67	53	79	43	86	38	84	76	2·5	1·3	14
August	71	55	81	44	84	40	84	74	4·0	1·7	15
September	60	46	73	35	80	28	81	66	4·6	2·0	15
October	49	34	65	19	68	14	76	63	4·4	1·5	19
November	30	18	46	2	50	- 9	77	67	2·7	1·0	16
December	17	3	33	-17	37	-32	84	78	2·2	1·5	16
Year	41	26	82	-28	86	-35	81	71	28·3	2·0	171
No. of years	6	8	6	8	6	8	7	7	6	6	6

KHABAROVSK 48°28′N, 135°03′E 165 ft

Period 1914-1921 Bibliography 107	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	- 2	-13	13	-32	24	-46	78	69	0·3	0·2	3
February	6	- 9	22	-29	32	-35	80	68	0·2	0·3	2
March	22	6	37	-13	45	-20	75	64	0·3	0·2	3
April	41	28	57	8	64	1	75	55	0·7	0·7	4
May	57	43	74	31	78	25	74	53	2·0	1·1	8
June	68	55	80	45	85	40	81	65	3·5	1·8	11
July	75	63	86	52	91	45	84	67	4·1	2·6	8
August	75	63	87	53	91	48	85	67	3·3	1·2	9
September	63	50	75	39	81	32	85	61	3·0	1·7	9
October	48	34	65	18	69	13	75	52	0·7	0·9	4
November	22	11	40	-11	54	-19	79	63	0·6	0·4	4
December	3	- 9	22	-27	30	-36	78	70	0·5	0·5	4
Year	40	27	88	-35	91	-46	79	63	19·2	2·6	69
No. of years	7	7	7	7	7	7	7	7	8	8	8

NEVEL'SK 47°03′N, 142°03′E 97 ft

Period 1908-1940 Bibliography 1 55 56 105	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	20	9	33	- 3	40	-13	77	73	1·3	0·6	13
February	23	10	34	- 1	43	- 9	79	70	0·9	0·6	8
March	31	18	41	6	48	- 1	77	67	1·1	0·8	9
April	42	29	54	17	67	6	77	68	1·8	1·1	9
May	51	37	65	28	76	23	78	72	2·3	2·0	9
June	59	46	70	36	75	31	86	81	2·5	2·3	10
July	66	54	76	44	86	37	87	80	3·6	4·1	7
August	71	58	80	47	86	41	88	79	4·0	5·4	9
September	65	50	74	39	83	31	88	72	3·6	1·6	9
October	53	39	65	27	73	20	81	70	3·5	2·9	11
November	38	27	53	14	59	5	77	72	3·1	2·0	12
December	26	16	39	5	45	- 2	73	70	2·3	1·3	14
Year	45	33	80	- 5	86	-13	81	73	30·0	5·4	120
No. of years	33	33	33	33	27	27	6	6	33	27	6

ø Taken from readings at 7, 13 and 21 hours

NIKOLAYEVSK 53°08′N, 140°45′E 69 ft

Period 1860-1927 Bibliography 73 74 75 109	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	- 7	-20	14	-32	31	-50	80	76	0·6	0·9	5
February	2	-16	21	-29	33	-51	80	72	0·5	0·9	5
March	17	- 2	35	-22	49	-34	84	67	0·7	0·8	7
April	34	17	46	- 2	62	-15	83	68	1·1	1·0	9
May	44	31	59	21	70	12	83	70	1·3	0·9	9
June	57	44	73	34	83	25	83	70	1·5	2·2	7
July	66	53	81	43	89	34	85	72	2·0	2·2	9
August	66	53	80	42	88	38	87	71	3·1	2·6	10
September	59	43	72	30	80	21	88	66	2·7	2·1	10
October	41	28	57	11	64	-13	84	65	2·0	3·1	9
November	19	7	36	-13	48	-29	80	69	1·3	1·4	8
December	1	-11	24	-30	39	-40	81	77	0·8	2·4	6
Year	33	19	83	-40	89	-51	83	70	17·6	3·1	94
No. of years	24	26	30	30	30	30	17	17	51	23	48

OIMYEKON 63°16′N, 143°15′E 2625 ft

Period 1930-1934 Bibliography 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	..	..	..	..	- 9	-86	..	..	0·2	..	..
February	..	..	..	..	- 4	-90	..	..	0·1	..	..
March	..	..	..	..	24	-70	..	..	0·2	..	..
April	..	..	..	..	42	-51	..	..	0·1	..	..
May	..	..	..	..	72	-14	..	..	0·2	..	..
June	..	..	..	..	84	22	..	..	0·6	..	..
July	..	..	..	..	91	24	..	..	1·2	..	..
August	..	..	..	..	83	19	..	..	1·2	..	..
September	..	..	..	..	70	0	..	..	0·5	..	..
October	..	..	..	..	46	-32	..	..	0·3	..	..
November	..	..	..	..	31	-80	..	..	0·3	..	..
December	..	..	..	..	- 9	-84	..	..	0·3	..	..
Year	..	..	..	..	91	-90	..	..	5·2	..	..
No. of years	..	..	..	..	4	5	..	..	4	..	..

OKHOTSK 59°21′N, 143°17′E 18 ft

Period 1846-1852 1890-1899 1912-1928 Bibliography 73 74 75 81 100	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	- 6	-17	15	-32	27	-40	69	66	0·1	0·1	4
February	- 1	-15	17	-31	30	-50	68	61	0·1	0·1	3
March	15	- 5	29	-23	33	-34	76	59	0·2	0·2	4
April	29	10	39	- 8	43	-30	84	68	0·4	0·5	7
May	38	27	51	13	59	3	85	77	0·9	1·0	7
June	46	38	59	30	73	27	91	85	1·6	1·4	8
July	57	48	70	41	77	36	90	82	2·2	3·0	10
August	59	49	68	40	78	34	91	77	2·6	1·2	9
September	53	39	64	28	75	16	84	64	2·4	1·3	11
October	33	21	48	3	57	- 6	71	55	1·0	1·3	6
November	10	0	27	-16	36	-26	65	59	0·2	0·2	4
December	- 1	-11	1	-25	32	-33	65	62	0·1	0·1	4
Year	28	15	73	-36	78	-50	78	68	11·8	3·0	77
No. of years	19	19	19	19	19	19	10	10	25	10	15

ø Taken from readings at 7, 13 and 21 hours

ORONAYSK 49°14′N, 143°07′E 11 ft

Period 1908-1929 Bibliography 106	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	9	-10	25	-28	34	-40	81	1·1	1·1	9
February	15	- 7	28	-25	41	-38	80	0·8	0·8	8
March	25	4	37	-15	45	-30	78	1·0	1·0	11
April	38	23	52	6	60	-10	80	1·8	1·2	12
May	46	33	68	25	82	19	83	2·5	2·4	13
June	54	42	71	33	82	28	88	3·2	2·3	14
July	62	51	79	42	92	33	90	3·8	2·3	16
August	67	54	81	44	91	37	87	4·2	5·3	15
September	61	45	73	33	84	26	83	4·6	2·8	15
October	49	32	63	18	70	10	77	2·9	4·8	12
November	31	14	46	- 4	58	-22	78	2·6	2·4	11
December	16	- 1	32	-21	40	-32	81	1·1	1·0	10
Year	39	23	83	-31	92	-40	82	30·6	5·3	147
No. of years	22	22	22	22	22	22	22	22	22	22

VAKKANAI 45°25′N, 141°41′E 10 ft

Period 1938-1950 Bibliography 52 53 57	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	24	16	36	7	43	- 3	77	73	2·6	0·8	17
February	25	15	36	6	40	1	80	73	2·2	0·7	14
March	34	25	44	14	54	12	78	71	2·6	4·0	11
April	44	33	57	23	64	18	81	72	2·7	1·0	10
May	52	41	67	33	75	28	82	69	2·8	1·4	11
June	60	49	71	41	76	36	89	78	2·8	1·6	9
July	68	57	78	48	83	45	90	78	3·6	2·3	9
August	73	63	83	55	87	51	86	74	4·7	2·4	8
September	67	56	77	45	84	38	81	69	6·3	5·5	11
October	57	45	67	33	71	24	72	62	5·0	3·0	13
November	42	32	58	22	63	17	69	63	5·3	2·9	16
December	29	22	42	11	50	7	70	71	5·2	1·5	20
Year	48	38	83	5	87	- 3	79	71	45·8	5·5	149
No. of years	8	8	9	9	9	9	2	2	8	8	8

ZONE 2H

KUSHKA 62°02′N, 160°40′E 33 ft

Period 1890-1908 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	- 9	-16	20	-41	34	-53	76	75	0·4	0·4	8
February	- 7	-17	20	-43	35	-51	84	82	0·3	0·4	6
March	6	-10	26	-33	36	-52	83	74	0·5	0·8	8
April	21	6	35	-14	40	-23	82	72	0·4	0·6	6
May	37	26	51	10	65	- 3	82	72	0·4	0·5	6
June	53	38	68	31	77	28	81	70	0·7	0·6	7
July	61	45	76	38	81	36	83	68	1·4	1·2	8
August	57	43	71	30	80	25	88	67	1·9	0·9	12
September	47	32	60	19	67	13	86	62	1·3	0·7	9
October	26	17	44	- 6	53	-21	86	74	0·9	0·8	8
November	5	- 2	31	-25	42	-30	78	75	0·6	0·5	7
December	- 5	-12	24	-37	34	-48	79	78	0·5	0·6	8
Year	24	12	77	-45	81	-53	82	72	9·4	1·2	93
No. of years	9	4	8	5	8	5	2	2	9	9	9

PETROPAVLOVSK 52°53′N, 158°42′E 286 ft

Period 1846-1872 1890-1928 Bibliography 1 74 75 81	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	23	11	31	- 5	41	-29	73	66	3·0	1·0	11
February	23	10	31	- 5	44	-17	69	63	2·2	2·4	7
March	27	16	35	0	44	-12	72	62	3·4	2·2	8
April	35	25	44	14	53	4	74	63	2·5	1·1	9
May	43	32	53	27	65	14	80	70	2·2	2·8	7
June	51	40	65	33	75	29	85	71	2·0	1·8	9
July	56	47	72	40	84	35	88	77	3·1	2·0	9
August	62	49	71	43	81	35	88	76	3·2	1·7	9
September	56	43	65	35	73	30	86	69	3·8	2·2	7
October	46	34	54	24	64	18	78	63	3·9	1·9	7
November	33	23	40	12	45	5	68	61	3·6	2·6	8
December	27	15	34	2	43	-15	75	68	3·0	1·8	10
Year	40	29	75	- 9	84	-29	78	67	35·9	2·8	101
No. of years	7	24	21	23	26	23	5	5	35	11	10

SREDNE-KOLYMSK 67°10′N, 157°10′E 98 ft

Period 1886-1907 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	-39	-49	-11	-63	7	-71	78	78	0·3	0·4	8
February	-29	-41	- 6	-61	17	-71	79	79	0·4	0·3	10
March	- 8	-29	18	-50	30	-61	79	71	0·2	0·1	7
April	15	-11	32	-32	41	-42	76	63	0·2	0·2	5
May	36	18	57	- 3	74	-16	74	63	0·2	0·3	5
June	57	43	78	30	94	22	70	58	0·9	1·4	7
July	61	48	82	38	93	33	72	59	1·3	1·2	10
August	53	41	73	30	85	23	83	71	1·2	1·1	11
September	41	30	59	19	67	9	84	69	0·8	0·8	11
October	15	5	35	-19	51	-30	86	80	0·5	0·7	11
November	-17	-23	7	-44	24	-53	83	83	0·5	0·3	11
December	-33	-41	- 6	-57	9	-72	81	81	0·4	0·2	11
Year	13	- 1	85	-67	94	-72	79	71	6·9	1·4	107
No. of years	16	9	14	13	14	13	5	5	16	16	16

ø Taken from readings at 7, 13 and 21 hours

UST'KAMCHATSK 56°12'N, 162°26'E 23 ft

Period 1914-1918 1924 Bibliography 103	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	16	2	33	-26	39	-44	84	83	2·6	0·9	10
February	17	1	34	-30	41	-36	84	80	2·6	2·3	8
March	27	8	38	-16	43	-27	87	79	1·4	0·8	6
April	33	18	43	- 6	44	-14	89	77	1·0	1·0	4
May	40	29	51	17	54	13	89	77	0·4	0·3	4
June	51	40	67	33	70	31	90	79	0·7	0·4	4
July	57	48	70	44	75	43	92	84	1·3	0·3	9
August	59	50	71	44	75	43	89	78	3·5	2·8	13
September	54	41	63	30	65	28	90	73	1·9	0·7	9
October	42	29	53	16	57	13	82	66	1·2	0·5	7
November	29	16	39	- 4	45	-14	78	71	1·5	0·9	7
December	20	4	36	-15	40	-31	83	77	2·1	0·7	11
Year	37	24	72	-37	75	-44	86	77	20·2	2·8	92
No. of years	4	4	4	4	4	4	4	4	4	4	4

ANADYR' (NOVO MARINSK) 64°45'N, 177°33'E 74 ft

Period 1898-1927 Bibliography 110	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	ø Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	- 9	-18	27	-42	34	-51	80	79	0·3	0·5	11
February	- 5	-16	28	-40	35	-48	86	86	0·3	0·2	11
March	- 1	-13	25	-32	35	-43	89	88	0·2	0·2	8
April	10	- 4	33	-24	42	-39	85	83	0·2	0·2	8
May	30	18	43	0	46	-10	86	82	0·4	0·4	8
June	42	34	61	26	70	21	86	80	0·8	0·6	8
July	54	46	67	38	75	36	84	77	1·2	1·8	11
August	52	44	62	35	71	30	85	73	1·6	1·6	12
September	42	33	53	21	62	14	85	72	1·2	0·9	11
October	25	18	39	0	46	- 9	86	79	0·5	0·7	8
November	6	0	32	-21	41	-34	85	85	0·3	0·3	10
December	- 6	-13	29	-36	34	-49	84	84	0·4	0·6	9
Year	20	11	69	-44	75	-51	85	81	7·4	1·8	115
No. of years	23	17	17	17	17	17	5	5	20	18	18

MARKOVO 64°45'N, 170°50'E 85 ft

Period 1894-1908 1914 Bibliography 74 75	Temperature						Relative humidity	Precipitation		
	Average daily 1300	Average daily Min.	ø Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	-19	-29	21	-57	37	-67	80	0·2	0·2	9
February	-15	-24	21	-52	35	-72	79	0·2	0·2	7
March	-10	-20	23	-47	38	-57	77	0·3	0·3	8
April	5	- 8	30	-31	46	-39	78	0·1	0·1	6
May	28	19	47	- 1	58	-18	77	0·3	0·5	5
June	51	40	75	29	82	25	66	0·8	0·8	7
July	59	47	78	37	84	33	71	1·0	0·8	10
August	50	41	73	27	80	22	77	1·9	1·6	12
September	37	31	59	15	68	4	78	1·1	1·4	8
October	16	9	39	-16	47	-34	83	0·4	0·4	10
November	- 1	-10	31	-41	40	-61	84	0·4	0·5	10
December	-13	-21	22	-49	34	-65	82	0·3	0·3	10
Year	16	6	79	-60	84	-72	77	7·0	1·6	102
No. of years	15	15	15	15	15	15	10	16	15	15

ø Taken from readings at 7, 13 and 21 hours

UELEN 66°10′N, 169°50′W 23 ft

Period 1928-1938 Bibliography 1 97 99	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	2	-12	20	-33	43	-48	82	0·6	0·7	8
February	0	-15	25	-35	39	-48	80	0·6	0·6	7
March	4	- 9	32	-32	35	-43	84	0·4	0·3	8
April	14	2	34	-16	38	-22	87	0·5	0·2	8
May	27	17	40	- 2	45	-13	88	0·4	1·1	5
June	38	31	52	24	59	17	90	0·5	0·3	4
July	47	37	62	31	67	27	90	1·6	0·6	10
August	45	36	57	29	60	26	91	1·8	1·5	12
September	39	32	50	26	55	20	88	2·1	1·1	14
October	28	20	42	0	49	-12	86	1·8	2·1	12
November	16	5	35	-17	43	-36	86	0·5	0·3	12
December	8	- 6	33	-29	37	-39	84	1·0	1·0	10
Year	22	11	62	-42	67	-48	86	11·8	2·1	110
No. of years	8	7	9	8	9	8	4	9	8	8

BURSA 40°11'N, 29°05'E 528 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	48	35	64	23	71	9	76	3·5	2·3	11
February	50	36	65	23	72	- 3	74	3·5	2·1	11
March	56	38	76	25	91	18	69	2·9	1·5	9
April	66	45	83	33	94	29	68	2·4	1·5	8
May	73	53	90	43	99	35	68	2·4	1·9	7
June	82	59	95	50	105	43	62	1·3	1·7	4
July	87	63	98	56	106	47	58	2·0	8·2	3
August	87	63	97	55	109	46	59	0·9	2·2	2
September	80	57	93	48	101	41	65	1·9	4·1	3
October	72	51	85	41	96	32	69	2·4	1·5	7
November	62	46	78	33	87	17	75	3·1	1·7	9
December	52	39	67	24	75	0	74	3·8	1·9	11
Year	68	49	100	16	109	- 3	68	30·1	8·2	85
No. of years	18	18	18	18	18	18	18	18	18	18

IZMIR (SMYRNA) 38°27'N, 27°15'E 92 ft

Period 1864-1883 1890-1918 1924-1949 Bibliography 92 94	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	55	39	66	28	73	12	75	62	4·4	3·3	10
February	57	40	67	28	73	12	75	51	3·3	3·0	8
March	63	43	75	32	84	19	72	52	3·0	3·0	7
April	70	49	81	38	91	30	69	48	1·7	3·2	5
May	79	56	92	47	106	37	65	45	1·3	1·7	4
June	87	63	97	55	105	50	56	40	0·6	1·8	2
July	92	69	101	61	108	52	53	31	0·2	1·1	0·4
August	92	69	101	61	107	53	57	37	0·2	1·7	0·5
September	85	62	96	53	103	42	64	42	0·8	3·3	2
October	76	55	88	45	98	31	71	49	2·1	9·1	4
November	67	49	78	37	89	19	77	58	3·3	3·2	6
December	58	42	69	31	79	20	77	64	4·8	4·6	10
Year	73	53	103	24	108	12	66	48	25·5	9·1	59
No. of years	39	39	39	39	39	39	10	10	58	28	29

USAK 38°40'N, 29°45'E 3022 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	42	28	53	11	58	- 4	78	3·1	1·3	11
February	45	29	57	15	65	- 8	76	2·8	1·5	9
March	51	32	68	18	79	7	69	2·5	1·5	8
April	62	39	77	28	88	23	63	1·3	0·7	6
May	72	47	84	38	92	30	60	1·7	1·0	7
June	79	53	90	43	97	35	53	0·9	1·6	3
July	85	57	95	49	99	37	46	0·2	0·6	1
August	86	58	94	49	99	44	45	0·5	1·1	1
September	79	51	89	41	95	32	49	0·5	2·0	2
October	69	46	80	34	91	24	61	1·4	1·3	5
November	58	39	70	27	78	11	72	2·3	1·4	6
December	47	33	57	16	64	- 9	78	3·9	1·7	12
Year	65	43	95	5	99	- 9	63	21·1	2·0	71
No. of years	15	15	15	15	15	15	15	15	15	15

ABĀDĀN 30°21′N, 48°16′E 7 ft

Period 1928-1942 Bibliography 1	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0900	Relative humidity	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	63	44	72	33	77	26	77	..	1·5	1·1	6
February	68	49	77	37	83	27	75	..	1·7	1·4	5
March	76	55	88	43	93	36	59	..	0·6	0·8	3
April	88	64	102	53	109	45	45	..	0·8	1·2	3
May	101	74	111	66	116	60	33	..	0·1	0·7	1
June	108	78	116	72	118	67	25	..	0·0	0·0	0
July	112	82	117	76	122	73	25	..	0·0	0·0	0
August	113	81	118	74	123	71	29	..	0·0	0·0	0
September	107	73	114	66	118	60	33	..	0·0	0·0	0
October	97	65	105	57	110	53	39	..	0·1	0·5	0·4
November	81	57	92	43	97	33	60	..	1·0	2·2	3
December	68	48	78	36	84	24	75	..	1·8	2·3	4
Year	90	64	119	32	123	24	48	..	7·6	2·3	25
No. of years	10	10	12	12	12	12	10	..	10	10	10

ADANA 36°59′N, 35°18′E 82 ft

Period 1889-1902 1908-1911 1929-1949 Bibliography 92	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0730	Relative humidity: Average of observations at 1430	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	57	39	65	28	72	19	70	49	4·3	4·2	8
February	59	41	69	30	76	20	70	47	4·0	2·7	7
March	66	45	78	33	87	23	67	44	2·5	3·2	6
April	74	51	87	40	93	32	72	46	1·6	2·6	5
May	83	59	96	51	106	45	72	45	2·0	2·6	4
June	89	66	100	57	109	49	74	47	0·7	1·7	2
July	93	71	99	64	106	57	74	46	0·2	1·4	0·5
August	94	72	101	66	109	59	75	44	0·2	1·2	0·7
September	91	66	99	57	109	52	70	39	0·7	2·5	1
October	84	58	95	50	107	38	64	34	1·9	2·3	4
November	73	51	85	39	94	32	62	37	2·4	3·7	5
December	61	43	71	32	80	24	69	50	3·8	4·8	7
Year	77	55	104	25	109	19	70	44	24·3	4·8	51
No. of years	21	21	23	23	23	24	5	5	31	35	34

AMMĀN 31°57′N, 35°57′E 2548 ft

Period 1923-1947 Bibliography 1 92	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0830	Relative humidity: Average of observations at 1430	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	54	39	65	32	76	21	80	56	2·7	2·4	8
February	56	40	71	33	85	23	78	52	2·9	3·1	8
March	60	43	80	34	90	26	57	44	1·2	1·4	4
April	73	49	90	37	103	34	53	34	0·6	1·6	3
May	83	57	97	46	105	41	39	28	0·2	0·9	0·8
June	87	61	99	52	109	46	40	28	0·0	0·0	0
July	89	65	98	58	104	56	41	30	0·0	0·0	0
August	90	65	100	58	109	55	45	30	0·0	0·0	0
September	88	62	98	55	103	52	53	31	<0·1	0·6	<0·1
October	81	57	92	49	99	44	53	31	0·2	1·6	1
November	70	50	83	41	91	35	66	40	1·3	3·1	4
December	59	42	70	34	77	25	77	53	1·8	2·1	5
Year	74	52	103	29	109	21	58	38	10·9	3·1	34
No. of years	25	25	25	25	25	25	30	30	25	25	25

ANKARA 39°57′N, 32°53′E 2825 ft

Period 1916-1949 Bibliography 92	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	39	24	51	8	59	-13	85	70	1·3	0·8	8
February	42	26	54	10	64	-12	84	67	1·2	0·8	8
March	51	31	70	16	80	3	81	52	1·3	1·1	7
April	63	40	78	27	89	20	72	40	1·3	1·1	7
May	73	49	85	38	94	31	68	38	1·9	1·5	7
June	78	53	91	44	98	35	64	34	1·0	1·6	5
July	86	59	96	50	100	44	57	28	0·5	1·9	2
August	87	59	96	48	100	40	54	25	0·4	1·0	1
September	78	52	91	39	96	29	62	31	0·7	0·9	3
October	69	44	81	33	89	27	72	37	0·9	0·8	5
November	57	37	71	23	78	0	82	52	1·2	1·1	6
December	43	29	56	14	63	-13	86	71	1·9	2·7	9
Year	64	42	98	2	100	-13	72	45	13·6	2·7	68
No. of years	26	26	26	26	26	26	16	16	24	22	22

ANTALYA 36°53′N, 30°42′E 131 ft

Period 1931-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	59	43	65	33	69	24	70	10·2	9·2	11
February	60	44	67	35	72	24	69	6·9	3·8	9
March	64	46	73	37	81	30	65	3·1	3·7	6
April	70	52	81	43	91	38	67	1·5	3·7	4
May	78	60	91	52	102	43	68	1·3	4·7	3
June	86	67	99	59	107	53	64	0·5	2·5	1
July	93	73	106	66	110	59	60	0·1	0·7	0·2
August	92	72	104	66	108	57	61	0·1	0·3	0·4
September	87	67	98	59	109	51	59	0·6	3·5	1
October	80	59	92	51	102	46	64	2·1	5·9	4
November	71	52	82	43	97	32	68	4·7	7·2	5
December	62	46	69	36	73	29	70	10·5	11·5	11
Year	75	57	106	31	110	24	65	41·7	11·5	56
No. of years	18	19	18	19	18	19	18	21	19	19

AS SULMAN 30°28′N, 44°43′E 662 ft

Period 1939-1943 Bibliography 46	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0500	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	64	37	..	..	79	12	65	37	0·1	0·2	1
February	69	40	..	..	87	27	68	37	0·4	0·4	2
March	74	45	..	..	93	26	62	37	0·1	0·2	1
April	86	55	..	..	103	37	52	30	0·7	0·6	3
May	98	66	..	..	110	53	40	23	<0·1	<0·1	<0·1
June	105	70	..	..	115	62	39	19	0·0	0·0	0
July	110	75	..	..	118	60	35	22	0·0	0·0	0
August	111	73	..	..	117	59	23	13	0·0	0·0	0
September	104	69	..	..	114	59	42	25	0·0	0·0	0
October	95	62	..	..	104	47	50	31	0·2	0·4	1
November	81	54	..	..	96	33	65	41	<0·1	>0·1	<0·1
December	68	43	..	..	81	22	66	51	0·6	0·5	2
Year	89	57	..	..	118	12	51	31	2·3	0·6	10
No. of years	5	5	..	..	5	5	5	5	5	5	5

AGHDAD 33°20'N. 44°24'N. 111 ft

Period 1888-1918 1937-1952 Bibliography 46 48	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	60	39	68	29	77	18	84	51	0·9	1·4	4
February	64	42	74	34	86	23	78	42	1·0	1·3	3
March	71	48	84	40	90	27	73	36	1·1	2·2	4
April	85	57	93	50	104	37	64	34	0·5	0·8	3
May	97	67	104	58	112	51	47	19	0·1	0·6	1
June	105	73	112	69	119	58	34	13	<0·1	<0·1	0
July	110	76	116	73	121	62	32	12	<0·1	<0·1	0
August	110	76	117	72	120	64	33	13	<0·1	<0·1	0
September	104	70	112	63	116	51	38	15	<0·1	<0·1	0
October	92	61	102	54	107	39	49	22	0·1	0·6	1
November	77	51	86	40	94	29	70	39	0·8	1·4	3
December	64	42	71	33	79	20	84	52	1·0	1·3	5
Year	87	59	..	..	121	18	57	29	5·5	2·2	24
No. of years	15	15	25	25	15	15	15	15	15	15	15

BASRA 30°34'N 47°47'E 8 ft

Period 1937-1947 1953-1955 Bibliography 46 47	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	64	45	76	37	81	24	89	62	1·4	1·3	5
February	68	48	81	39	87	28	87	55	1·1	1·2	4
March	75	55	85	43	95	36	81	49	1·2	2·0	3
April	85	63	102	55	105	47	76	43	1·2	3·4	3
May	96	76	105	69	114	48	65	40	0·2	1·4	0·7
June	100	81	107	74	115	69	60	41	0·0	0·0	0
July	104	81	114	77	123	72	58	35	<0·1	0·1	0·1
August	105	78	113	71	120	68	56	32	<0·1	<0·1	0
September	102	72	110	63	116	58	62	32	<0·1	<0·1	0
October	94	64	103	52	114	45	67	36	<0·1	0·2	<0·1
November	80	57	93	42	98	38	83	52	1·4	2·5	2
December	69	48	75	34	85	29	89	62	0·8	1·3	3
Year	87	64	116	31	123	24	73	45	7·3	3·4	21
No. of years	10	10	5	5	15	15	10	10	10	15	10

BEIRŪT 33°54'N, 35°28'E 111 ft

Period 1875-1948 Bibliography 68	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	62	51	69	43	77	31	72	70	7·5	4·0	15
February	63	51	73	44	87	30	72	70	6·2	3·5	12
March	66	54	80	46	97	36	72	69	3·7	3·6	9
April	72	58	86	51	99	43	72	67	2·2	3·7	5
May	78	64	91	57	107	50	69	64	0·7	1·6	2
June	83	69	90	64	104	56	67	61	0·1	2·4	0·4
July	87	73	91	69	98	64	66	58	<0·1	0·4	<0·1
August	89	74	92	71	99	62	65	57	<0·1	0·3	<0·1
September	86	73	90	68	99	60	64	57	0·2	2·1	1
October	81	69	88	62	101	52	65	62	2·0	5·5	4
November	73	61	82	53	91	41	67	61	5·2	4·7	8
December	65	55	74	46	84	30	70	69	7·3	3·9	12
Year	75	63	95	40	107	30	68	64	35·1	5·5	68
No. of years	62	62	62	62	62	62	30	30	71	58	20

DEIR-EZ-ZOR 35°21'N, 40°09'E 699 ft

Period - Bibliography 91	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	53	35	65	25	72	16	80	1·6	3·8	6
February	58	38	67	27	72	18	73	0·8	0·9	5
March	70	42	85	31	91	24	65	0·3	1·4	3
April	80	52	97	42	103	37	61	0·8	1·2	4
May	92	61	100	53	105	46	45	0·1	0·3	0·7
June	99	70	108	60	111	45	36	<0·1	0·1	0·1
July	105	78	111	70	114	67	29	0·0	0·0	0
August	104	76	110	71	113	68	38	0·0	0·0	0
September	97	68	107	54	111	48	39	0·0	0·0	0
October	86	56	95	50	97	43	48	0·2	0·4	2
November	72	46	84	33	90	25	51	1·5	1·9	5
December	58	37	66	27	68	17	60	0·9	1·1	4
Year	81	55	113	24	114	16	52	6·2	3·8	30
No. of years	5	5	5	5	5	5	2	8	8	8

EILAT 29°33'N, 34°57'E 7 ft

Period 1944-1954 Bibliography 49	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	70	50	79	43	81	37	60	39	<0·1	0·1	1
February	73	52	83	45	87	37	62	40	0·3	0·9	1
March	79	57	89	54	93	47	56	38	0·3	0·7	2
April	87	64	100	56	105	51	46	30	0·2	1·3	1
May	96	62	107	65	112	60	41	28	<0·1	0·4	0·1
June	101	75	109	71	112	69	38	20	0·0	0·0	0
July	103	79	110	75	116	72	36	13	0·0	0·0	0
August	104	79	111	77	114	74	40	24	0·0	0·0	0
September	99	77	108	72	110	70	52	27	0·0	0·0	0
October	92	70	101	65	103	60	55	34	<0·1	<0·1	<0·1
November	82	61	92	53	98	46	56	38	<0·1	0·7	1
December	74	53	82	44	88	41	58	42	0·3	0·6	1
Year	88	66	113	41	116	37	50	31	1·1	1·3	7
No. of years	7	7	4	4	4	4	7	7	10	4	10

ERIVAN 40°10'N, 44°30'E 3248 ft

Period 1873-1911 Bibliography 1 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	29	15	41	- 2	53	-16	89	69	0·9	0·8	9
February	34	18	48	3	61	-13	87	64	1·0	0·8	8
March	50	30	63	15	80	0	81	56	1·1	0·9	7
April	66	42	75	30	84	26	70	46	1·9	1·1	11
May	76	50	82	41	91	37	74	52	2·1	1·7	12
June	87	57	91	48	97	43	65	39	0·9	0·9	6
July	93	63	95	53	104	48	62	36	0·6	0·9	4
August	92	64	97	56	102	50	66	36	0·3	0·7	2
September	83	55	90	44	93	35	71	39	0·5	1·5	3
October	69	45	78	34	81	29	84	47	0·9	1·4	5
November	50	34	62	25	68	11	89	64	1·2	0·9	7
December	38	26	52	14	61	3	91	75	1·1	1·1	8
Year	64	41	97	- 3	104	-16	77	52	12·5	1·7	82
No. of years	17	17	17	17	17	17	5	5	25	24	24

ERZURUM 39°54′N, 41°16′E 6402 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	24	8	37	-11	42	-22	78	74	1·4	1·6	8
February	28	12	40	- 8	49	-17	77	71	1·6	0·9	8
March	35	18	49	- 1	64	-13	80	69	2·0	1·0	8
April	50	32	65	16	71	- 1	75	51	2·5	1·6	10
May	62	41	73	31	78	22	71	45	3·1	0·9	11
June	70	46	80	37	86	34	66	37	2·1	1·5	9
July	78	53	87	44	93	37	58	29	1·3	1·7	5
August	80	53	88	45	93	34	60	28	0·9	1·0	4
September	72	46	83	34	89	25	66	30	1·1	1·5	4
October	59	37	71	26	79	10	71	39	2·3	1·4	8
November	45	29	59	12	66	-10	78	55	1·8	1·1	8
December	31	16	45	- 2	54	-14	76	64	1·1	1·4	6
Year	53	33	89	-14	93	-22	71	49	21·2	1·7	89
No. of years	16	16	16	16	16	16	5	5	16	16	16

ESH SHĀM (DAMASCUS) 33°30′N, 36°20′E 2362 ft

Period 1929-1939 1950-1954 Bibliography 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	53	36	62	28	69	21	81	57	1·7	0·9	7
February	57	39	69	30	86	23	78	53	1·7	0·8	6
March	65	42	78	31	83	28	62	42	0·3	0·3	2
April	75	49	91	38	95	33	50	32	0·5	0·5	3
May	84	55	94	46	101	44	44	26	0·1	0·7	1
June	91	61	100	53	102	48	45	22	<0·1	0·1	0·1
July	96	64	102	56	108	55	43	19	<0·1	<0·1	0
August	99	64	105	57	113	55	47	21	0·0	0·0	0
September	91	60	99	52	102	50	48	24	0·7	0·5	2
October	81	54	89	48	93	42	54	31	0·4	1·1	2
November	67	47	80	37	86	28	73	46	1·6	1·4	5
December	56	40	64	31	69	23	81	59	1·6	1·7	5
Year	76	51	105	25	113	21	59	36	8·6	1·7	33
No. of years	13	13	8	8	9	8	5	5	7	5	7

HABBĀNĪYA 33°22′N, 43°34′E 146 ft

Period 1937-1954 Bibliography 1 46	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	60	39	70	28	79	16	83	50	0·8	1·2	3
February	65	42	75	31	87	23	78	40	0·8	1·2	3
March	73	48	85	35	97	27	70	32	1·1	1·4	3
April	86	58	98	46	106	38	63	24	0·4	0·8	2
May	98	68	109	58	116	50	47	19	0·1	0·4	1
June	106	73	114	67	120	60	37	12	<0·1	<0·1	0
July	111	78	119	71	123	70	36	12	<0·1	<0·1	0
August	111	77	117	71	122	67	35	12	0·0	0·0	0
September	105	70	113	62	119	52	42	14	<0·1	<0·1	<0·1
October	92	60	103	51	108	41	53	22	0·1	0·6	0·5
November	76	51	89	40	95	26	74	40	0·8	1·0	3
December	63	42	72	31	79	20	84	51	0·8	1·1	4
Year	87	59	119	26	123	16	59	27	4·9	1·4	19
No. of years	18	18	18	18	18	18	10	16	18	18	18

HAIFA 32°48′N, 34°59′E 33 ft

Period 1892-1950	Temperature						Relative humidity		Precipitation		
Bibliography 51	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	65	49	73	44	79	29	66	56	6·9	3·6	13
February	67	50	77	44	87	27	65	56	4·3	5·1	11
March	71	53	87	45	104	33	62	56	1·6	2·7	7
April	77	58	95	49	109	40	60	57	1·0	1·6	4
May	83	65	100	57	112	50	62	59	0·2	1·5	1
June	85	71	95	65	109	56	67	66	<0·1	0·3	<0·1
July	88	75	92	70	96	63	70	68	<0·1	0·3	<0·1
August	90	76	93	72	99	65	70	69	<0·1	0·1	<0·1
September	88	74	94	68	107	61	67	66	0·1	1·1	0·2
October	85	68	95	61	106	47	66	66	1·0	2·2	2
November	78	60	89	52	97	44	61	56	3·7	5·4	7
December	68	53	77	45	85	33	66	56	7·3	10·7	11
Year	79	63	103	41	112	27	65	61	26·1	10·7	56
No. of years	21	16	21	16	40	36	14	10	30	59	59

HĀIL 27°30′N, 42°02′E 3185 ft

Period 1941-1945	Temperature						Relative humidity		Precipitation		
Bibliography 1	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	62	39	78	30	80	28	54	40	0·4	2·5	3
February	66	39	81	26	86	22	42	32	0·6	1·6	1
March	75	46	88	36	90	32	38	28	0·5	0·8	2
April	82	52	92	38	97	35	32	21	0·2	0·3	1
May	92	63	103	52	109	45	31	26	0·4	0·8	2
June	101	70	106	60	109	53	19	15	0·0	0·0	0
July	101	73	108	65	112	60	14	11	0·0	0·0	0
August	102	71	107	60	108	50	15	13	0·0	0·0	0
September	98	67	103	61	105	60	17	10	0·0	0·0	0
October	91	61	99	55	99	54	24	16	<0·1	<0·1	0
November	75	54	91	43	93	40	49	36	1·3	0·5	5
December	63	42	73	33	74	33	57	46	0·5	0·5	3
Year	84	56	111	25	112	22	33	25	3·9	2·5	17
No. of years	2	2	2	2	2	2	2	2	2	2	2

HALEB (ALEPPO) 36°14′N, 37°08′E 1280 ft

Period 1933-1943	Temperature						Relative humidity		Precipitation		
Bibliography 91	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	50	34	59	23	63	9	..	..	3·5	1·5	11
February	56	37	63	24	69	14	..	..	2·5	2·3	10
March	64	39	76	27	87	19	..	..	1·5	1·3	7
April	75	48	88	35	93	28	..	..	1·1	1·1	4
May	85	56	97	45	105	32	..	..	0·3	0·7	2
June	94	63	105	53	117	48	..	..	0·1	0·5	0·4
July	97	69	107	63	115	60	..	..	0·0	0·0	0
August	97	69	107	63	110	59	..	..	<0·1	<0·1	0·2
September	92	61	100	49	106	44	..	..	<0·1	0·2	0·1
October	81	54	92	46	99	41	..	..	1·0	0·7	4
November	67	45	77	33	86	27	..	..	2·2	2·3	8
December	54	38	63	26	65	18	..	..	3·3	1·6	10
Year	76	51	108	17	117	9	..	..	15·5	2·3	57
No. of years	8	8	8	8	8	8	..	..	10	10	10

JERUSALEM 31°47′N, 35°13′E 2485 ft

Period 1918-1938	Temperature						Relative humidity		Precipitation		
Bibliography 49 50	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	55	41	66	35	77	26	77	66	5·2	3·9	9
February	56	42	69	34	80	27	74	58	5·2	3·4	11
March	65	46	81	37	87	30	61	57	2·5	1·4	3
April	73	50	89	40	102	36	56	42	1·1	1·5	3
May	81	57	95	47	103	42	47	33	0·1	0·5	0·6
June	85	60	97	53	107	47	48	32	<0·1	0·1	0·1
July	87	63	95	56	100	50	52	35	0·0	0·0	0
August	87	64	95	58	103	52	58	36	0·0	0·0	0
September	85	62	95	56	103	50	61	36	<0·1	0·4	0·1
October	81	59	92	52	97	47	60	36	0·5	0·9	1
November	70	53	82	44	88	39	65	50	2·8	2·2	4
December	59	45	70	37	79	27	73	60	3·4	3·0	7
Year	73	53	101	31	107	26	61	45	20·8	3·9	39
No. of years	19	19	18	18	18	18	19	9	20	16	16

KARS 40°36′N, 43°05′E 5741 ft

Period 1932-1949	Temperature						Relative humidity	Precipitation		
Bibliography 92	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	21	- 1	36	-22	41	-32	65	1·1	0·5	7
February	25	3	38	-20	44	-35	68	1·1	1·3	7
March	34	12	46	-11	66	-29	71	1·1	0·6	8
April	50	28	65	13	75	- 9	70	1·7	1·1	9
May	63	38	74	28	80	19	69	3·4	1·8	15
June	70	43	80	34	85	30	67	2·9	1·0	12
July	77	49	87	39	94	33	63	2·1	1·6	8
August	79	49	87	40	94	33	60	2·1	2·8	7
September	71	40	83	31	90	24	61	1·2	1·1	5
October	59	32	71	20	77	1	69	1·6	0·9	7
November	44	23	59	8	70	-12	72	1·2	0·7	6
December	29	9	43	-14	52	-31	71	1·0	0·7	7
Year	52	27	89	-27	94	-35	67	20·5	2·8	98
No. of years	18	18	18	18	18	18	18	18	18	18

KASTAMONU 41°22′N, 33°46′E 2592 ft

Period 1932-1949	Temperature						Relative humidity	Precipitation		
Bibliography 92	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	37	22	50	3	58	-16	79	1·0	0·8	6
February	42	24	54	7	63	- 7	76	1·1	0·8	6
March	50	29	69	15	82	6	68	1·2	1·0	6
April	61	37	78	24	83	19	65	1·8	1·0	7
May	71	45	85	32	92	27	66	2·9	1·2	10
June	76	50	88	40	95	35	64	2·3	1·4	8
July	81	53	93	46	100	41	59	1·3	1·8	4
August	82	53	94	44	100	34	59	1·1	1·2	3
September	75	47	87	37	96	32	65	1·0	1·4	4
October	66	41	80	30	88	19	72	1·3	1·4	6
November	52	33	68	20	73	- 3	80	1·3	1·3	6
December	41	26	54	9	64	-11	83	1·2	1·1	6
Year	61	38	95	0	100	-16	70	17·4	1·8	72
No. of years	18	18	18	18	18	18	18	18	18	18

KERMĀNSHĀH 34°21′N, 47°06′E 4285 ft

Period 1936-1951 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0900	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	45	23	55	8	60	-13	79	..	2·6	1·8	9
February	48	25	61	11	75	-13	77	..	2·3	1·8	7
March	57	31	70	18	77	12	67	..	2·8	1·6	9
April	68	38	79	25	85	14	57	..	2·2	1·7	8
May	79	44	89	35	94	26	55	..	1·6	1·7	5
June	90	47	99	38	103	31	38	..	<0·1	<0·1	0
July	99	56	104	46	107	38	33	..	<0·1	0·6	0
August	97	55	102	46	105	42	28	..	<0·1	0·1	0
September	90	45	98	36	103	31	27	..	<0·1	0·2	<0·1
October	79	38	87	28	92	17	33	..	0·4	1·0	1
November	64	34	76	22	84	10	57	..	2·0	2·3	6
December	50	27	61	14	66	1	78	..	2·4	1·5	7
Year	72	39	105	5	107	-13	45	..	16·3	2·3	52
No. of years	15	15	15	15	15	15	15	..	15	15	15

KONYA 37°51′N, 32°30′E 3363 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	39	23	54	6	61	-19	76	1·8	1·1	7
February	44	25	58	10	67	- 9	72	1·3	2·9	5
March	52	29	69	16	78	3	62	1·1	1·3	5
April	62	38	78	26	87	20	55	1·3	1·1	5
May	72	47	85	36	93	31	53	1·4	1·3	6
June	80	53	89	43	95	35	48	0·8	1·9	3
July	86	59	95	50	100	44	41	0·3	0·7	1
August	85	58	95	48	98	41	39	0·1	0·6	1
September	78	50	89	39	95	32	47	0·5	1·2	2
October	69	42	80	30	89	17	58	1·3	2·2	4
November	56	34	71	19	78	- 2	70	1·4	1·7	4
December	43	27	57	12	68	-15	78	1·6	1·1	7
Year	64	40	96	- 1	100	-19	58	12·9	2·9	50
No. of years	18	18	18	18	18	18	18	18	18	18

KSARA 33°49′N, 35°35′E 3018 ft

Period 1929-1943 Bibliography 1	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	51	34	63	25	68	17	78	4·8	3·1	15
February	53	37	65	27	71	19	75	6·5	2·8	12
March	61	40	76	31	82	26	62	1·9	1·5	10
April	69	46	87	36	91	31	55	1·7	2·9	5
May	78	52	90	42	97	38	50	0·5	1·6	2
June	84	57	94	48	97	45	45	<0·1	0·2	0·3
July	87	61	96	53	101	50	44	<0·1	<0·1	0
August	90	61	98	53	104	50	45	<0·1	<0·1	0·1
September	86	57	96	48	103	44	49	<0·1	0·2	0·5
October	79	52	88	44	93	39	52	0·7	1·1	4
November	66	45	78	35	86	30	65	2·7	3·0	7
December	55	38	65	27	70	20	76	4·2	3·2	12
Year	72	48	100	21	104	17	58	23·2	3·2	68
No. of years	10	10	9	9	9	9	18	8	13	13

KUWAIT CITY 29°21′N, 48°00′E 16 ft

Period 1908-1953 Bibliography 5	Temperature Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity Average of observations at 0530	1430	Precipitation Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	61	49	71	40	82	33	77	61	0·9	1·0	2
February	65	51	73	44	78	36	68	61	0·9	1·7	2
March	72	59	83	49	90	40	72	61	1·1	1·5	2
April	83	68	96	58	103	54	67	55	0·2	0·5	0·9
May	94	77	105	66	109	60	67	55	<0·1	0·3	0·3
June	98	82	109	77	119	72	62	49	0·0	0·0	0
July	103	86	113	80	118	78	45	41	0·0	0·0	0
August	104	86	113	84	115	68	50	46	0·0	0·0	0
September	100	81	110	78	117	67	52	51	0·0	0·0	0
October	91	73	101	65	105	57	64	60	0·1	1·0	<0·1
November	77	62	89	53	100	43	66	59	0·6	2·2	1
December	65	53	75	48	79	36	76	65	1·1	1·2	3
Year	85	69	115	38	119	33	64	55	5·1	2·2	11
No. of years	14	15	13	12	16	16	2	3	10	10	10

LENKORAN' 38°46′N, 48°52′E 62 ft

Period 1870-1915 Bibliography 108	ø Temperature Average daily 1300	Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Min.	Relative humidity Average of observations at 0700	1300	Precipitation Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	41	32	52	20	59	10	91	79	4·7	3·0	12
February	44	36	53	26	59	13	90	78	3·3	2·1	8
March	48	39	62	29	77	19	91	80	3·7	2·9	12
April	57	47	69	39	74	32	86	76	2·6	1·5	9
May	69	56	78	48	83	42	80	71	1·5	3·0	7
June	79	64	86	57	88	52	74	63	0·9	4·3	2
July	83	68	90	61	93	58	73	61	1·1	3·3	2
August	82	68	88	61	93	58	79	63	1·8	4·9	2
September	73	62	82	53	86	46	88	73	8·6	6·9	11
October	64	54	77	44	86	34	95	81	8·4	6·9	8
November	54	44	63	35	68	31	93	81	7·7	4·5	11
December	46	38	59	28	71	17	91	83	5·0	3·6	10
Year	62	51	91	18	93	10	86	74	49·3	6·9	94
No. of years	10	10	10	10	10	10	3	3	40	20	6

MŌSUL 36°19′N, 43°09′E 730 ft

Period 1923-1952 Bibliography 1 46	Temperature Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity Average of observations at 0600	1500	Precipitation Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	54	35	62	25	69	12	92	64	2·8	1·5	10
February	58	38	68	28	78	15	90	57	3·1	2·2	9
March	66	42	81	31	87	25	87	47	2·1	1·4	8
April	77	49	92	38	104	31	86	41	1·9	2·9	7
May	91	58	104	49	106	43	74	26	0·7	1·5	4
June	103	65	110	57	115	50	53	15	<0·1	0·1	<0·1
July	109	72	116	64	124	59	44	15	<0·1	0·1	<0·1
August	110	70	116	61	119	55	46	13	<0·1	<0·1	0
September	102	61	111	53	117	45	55	16	<0·1	<0·1	<0·1
October	88	51	98	42	105	32	67	28	0·2	1·1	2
November	73	45	87	34	95	26	81	44	1·9	3·4	6
December	59	37	67	27	76	19	91	60	2·4	2·8	8
Year	82	52	117	23	124	12	72	35	15·1	3·4	54
No. of years	26	26	15	15	29	29	24	24	29	29	29

ø Taken from readings at 7, 13 and 21 hours

RIYĀDH 24°39′N, 46°42′E 1938 ft

Period 1941-1945 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	70	46	84	32	86	19	70	44	0·1	0·2	1
February	73	48	90	37	91	29	63	37	0·8	2·3	1
March	82	56	96	41	101	33	65	36	0·9	2·4	3
April	89	64	101	48	104	36	64	34	1·0	2·0	4
May	100	72	107	63	110	59	51	31	0·4	0·7	1
June	107	77	112	70	113	67	47	31	<0·1	<0·1	0
July	107	78	112	69	113	67	33	19	0·0	0·0	0
August	107	75	110	68	112	62	35	19	<0·1	<0·1	<0·1
September	102	72	108	64	111	63	42	24	0·0	0·0	0
October	94	61	99	53	101	50	47	25	0·0	0·0	0
November	84	55	92	46	94	35	60	33	<0·1	<0·1	0
December	70	49	81	37	87	32	75	52	<0·1	<0·1	0
Year	90	63	112	29	113	19	54	32	3·2	2·4	10
No. of years	3	3	3	3	3	3	3	3	3	3	3

RUTBA 33°02′N, 40°17′E 2019 ft

Period 1928-1952 Bibliography 1 46	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	55	34	66	21	77	6	83	46	0·6	0·8	3
February	60	36	75	26	89	17	78	39	0·6	1·3	3
March	68	37	86	29	95	21	67	31	0·6	0·7	3
April	78	50	96	40	101	32	58	25	0·7	1·7	3
May	89	59	101	51	108	42	50	20	0·3	0·9	1
June	97	65	107	57	112	54	39	16	<0·1	<0·1	<0·1
July	101	70	107	64	115	58	42	14	<0·1	<0·1	9
August	102	70	110	63	114	59	37	15	<0·1	<0·1	0
September	97	63	107	55	113	48	41	17	<0·1	0·2	<0·1
October	86	55	95	47	100	33	44	23	0·2	1·2	1
November	71	45	84	32	95	23	67	36	0·4	1·0	2
December	58	37	68	24	76	16	80	47	0·9	1·8	3
Year	80	52	111	19	115	6	57	27	4·3	1·8	19
No. of years	22	22	9	9	22	22	19	22	22	22	22

SAMSUN 41°17′N, 36°19′E 131 ft

Period 1880-1891 1911-1914 1929-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	50	38	66	27	72	20	69	2·9	2·6	10
February	51	38	68	28	77	20	72	2·6	2·1	10
March	54	40	76	30	90	20	75	2·7	1·7	11
April	59	45	82	36	94	28	77	2·3	1·8	9
May	67	53	85	44	99	36	79	1·8	3·1	8
June	74	60	85	59	95	46	75	1·5	1·6	6
July	79	65	87	59	103	51	73	1·5	3·6	4
August	80	65	87	60	102	49	72	1·3	2·5	4
September	75	61	85	52	94	44	74	2·4	3·0	6
October	69	56	86	46	95	38	75	3·2	3·3	7
November	62	49	80	39	90	27	72	3·5	2·5	8
December	55	43	69	32	76	23	68	3·4	3·9	9
Year	65	51	93	24	103	20	73	29·1	3·9	92
No. of years	24	24	22	22	22	22	19	27	21	18

SHAIBAH 30°25′N, 47°39′E 60 ft

Period 1922-1954 Bibliography 1 46	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	63	43	73	31	81	21	87	53	1·1	2·2	4
February	68	46	79	34	87	23	85	45	1·0	1·4	4
March	77	53	90	40	102	29	76	36	0·6	1·1	3
April	89	62	103	50	111	44	65	28	0·5	1·1	2
May	100	73	111	63	115	51	56	21	0·3	2·4	1
June	107	77	115	71	121	64	44	17	<0·1	<0·1	<0·1
July	111	82	118	75	122	70	35	15	<0·1	0·2	<0·1
August	112	80	118	74	125	67	38	14	<0·1	<0·1	<0·1
September	107	73	114	66	118	58	44	16	<0·1	<0·1	<0·1
October	96	65	106	55	112	47	53	21	<0·1	0·6	<0·1
November	80	55	93	43	100	32	75	39	1·1	1·8	3
December	66	46	77	33	88	19	87	54	1·1	2·1	4
Year	90	63	119	29	125	19	62	30	5·7	2·4	21
No. of years	32	32	32	32	32	32	22	23	31	31	32

SINOP 42°02′N, 35°10E 82 ft

Period 1901-1946 Bibliography 92	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	48	37	62	26	65	21	81	72	3·3	1·3	13
February	49	38	64	29	72	22	83	71	2·2	1·2	10
March	49	38	67	29	85	17	84	71	1·9	1·4	10
April	56	43	72	36	80	32	85	71	1·9	0·9	8
May	65	51	81	43	91	36	83	72	1·5	1·4	7
June	73	59	81	51	87	35	76	69	1·6	5·1	5
July	79	65	87	59	94	56	69	66	1·2	1·7	3
August	79	66	85	60	89	56	72	64	1·7	2·9	4
September	74	61	82	52	91	44	78	67	2·8	3·6	7
October	67	55	80	46	85	33	83	70	2·7	3·0	9
November	60	48	72	39	77	30	84	71	4·1	1·7	11
December	53	42	67	31	73	25	82	73	4·3	3·2	13
Year	63	50	88	24	94	17	80	70	29·1	5·1	100
No. of years	8	19	8	19	8	19	7	7	20	20	14

SIVAS 39°44′N, 36°59′E 3888 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	31	15	43	- 8	51	-24	77	1·8	1·0	10
February	34	19	46	- 2	56	-30	77	1·6	0·8	8
March	43	25	61	7	76	-11	72	1·6	0·8	8
April	58	35	73	22	78	17	64	2·0	1·5	9
May	67	42	79	31	88	22	61	2·3	1·5	9
June	74	46	86	38	94	31	57	1·2	1·3	5
July	81	50	91	42	98	37	53	0·3	0·7	1
August	82	50	93	41	97	38	52	0·2	0·4	1
September	75	44	87	33	93	27	54	0·8	1·5	3
October	65	38	77	27	84	16	62	1·5	2·1	6
November	51	33	66	16	75	- 5	72	1·7	1·6	7
December	38	22	51	3	60	-22	76	1·6	1·1	9
Year	58	35	93	-15	98	-30	65	16·6	2·1	76
No. of years	18	18	18	18	18	18	18	18	18	18

SUKHUMI 43°00'N, 41°01'E 13 ft

Period 1901-1929 Bibliography 73 95 101 102	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	45	34	60	26	70	20	81	66	4·9	1·5	12
February	49	37	64	28	79	11	79	65	4·5	3·5	11
March	53	40	72	31	86	15	78	62	4·3	1·7	11
April	60	46	80	37	89	32	77	64	4·6	1·9	12
May	68	54	86	46	94	38	79	68	4·1	2·8	10
June	76	61	89	54	98	48	76	67	3·9	3·3	9
July	79	66	89	60	101	52	79	69	4·6	3·1	9
August	80	65	89	59	99	51	79	67	3·9	3·9	7
September	74	57	88	51	97	38	80	64	5·2	5·2	9
October	68	51	82	44	89	36	79	61	4·2	2·7	9
November	59	44	74	36	84	26	80	65	5·2	3·1	10
December	51	39	66	31	72	24	78	65	5·7	2·3	13
Year	64	49	94	23	101	11	79	65	55·2	5·2	122
No. of years	11	11	21	21	21	21	9	9	28	21	21

TBILISI (TIFLIS) 41°43'N, 44°48'E 1325 ft

Period 1875-1910 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	39	26	52	12	58	6	79	56	0·7	0·5	3
February	45	31	57	20	68	17	81	53	0·8	0·7	4
March	51	35	69	24	78	17	79	47	1·3	1·4	5
April	61	44	75	34	81	31	73	44	1·6	1·3	10
May	70	53	80	44	84	38	74	47	3·6	2·4	13
June	79	60	88	51	91	48	71	43	3·1	2·6	9
July	83	65	92	58	95	55	70	41	2·2	1·5	5
August	83	65	91	56	94	54	72	42	1·7	2·6	6
September	74	57	87	45	94	33	75	45	1·9	1·9	6
October	64	48	76	37	85	31	84	51	1·3	1·3	6
November	51	37	65	25	70	20	85	57	2·0	1·7	4
December	43	31	55	21	62	13	84	61	1·2	1·8	3
Year	62	46	93	12	95	6	77	49	21·4	2·6	74
No. of years	10	10	10	10	10	10	10	10	10	10	10

TRABZON 41°00'N, 39°43'E 354 ft

Period 1880-1891 1926-1946 Bibliography 92 93	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	50	40	65	30	71	21	71	2·8	3·1	10
February	50	39	67	28	74	19	73	2·7	1·6	9
March	52	40	73	30	88	22	75	2·3	0·9	10
April	58	46	82	37	89	31	77	2·2	1·6	9
May	66	55	86	46	101	40	80	1·7	2·6	8
June	73	62	82	55	92	50	79	1·9	1·3	8
July	78	67	84	62	91	59	77	1·8	2·4	7
August	79	68	86	62	101	56	76	1·6	1·8	5
September	74	63	82	54	90	45	76	2·7	2·0	8
October	69	58	83	49	90	40	74	3·2	3·8	8
November	61	51	77	41	91	32	74	4·0	2·7	10
December	54	43	69	34	79	26	70	3·0	1·7	10
Year	64	53	92	26	101	19	75	29·9	3·8	102
No. of years	14	14	19	19	17	17	14	19	16	16

ø Taken from readings at 7, 13 and 21 hours

URFA 37°07′N, 38°46′E 1772 ft

Period 1932-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	48	34	57	23	63	13	71	4·7	2·1	12
February	53	36	63	25	69	10	67	2·5	2·2	8
March	60	41	74	29	84	22	60	2·2	1·9	8
April	71	48	84	36	92	29	53	1·6	2·4	5
May	84	58	95	46	103	39	41	0·5	0·7	3
June	95	67	104	57	108	47	29	<0·1	0·3	0·4
July	102	74	109	64	115	48	26	<0·1	0·2	0·3
August	101	73	107	65	109	63	30	<0·1	<0·1	0
September	93	66	101	57	107	50	34	0·1	0·3	0·3
October	80	57	91	45	96	35	45	0·9	1·2	3
November	67	47	79	35	87	28	59	1·8	1·8	6
December	53	38	63	27	69	22	69	3·0	2·7	7
Year	76	53	109	19	115	10	49	17·3	2·7	53
No. of years	13	13	13	13	13	13	13	15	15	15

VAN 38°28′N, 43°21′E 5682 ft

Period 1940-1949 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	34	18	43	1	47	-11	73	2·2	1·3	9
February	35	17	47	1	56	- 9	73	1·6	1·1	8
March	40	23	52	6	63	- 4	73	2·0	0·9	9
April	52	34	63	20	69	14	69	2·3	0·9	10
May	65	43	77	33	80	26	60	1·4	0·9	8
June	75	50	85	41	92	37	51	0·6	0·7	2
July	83	57	91	49	93	45	45	0·2	0·7	1
August	83	57	91	48	95	41	41	0·1	0·3	1
September	76	49	87	42	91	39	43	0·3	0·7	1
October	62	41	75	28	82	7	61	2·0	1·4	7
November	52	33	61	22	67	3	69	1·5	1·5	7
December	38	22	49	5	55	- 5	70	1·3	0·8	7
Year	58	37	92	- 5	95	-11	61	15·5	1·5	70
No. of years	9	10	9	10	9	10	10	10	10	10

ZONGULDAK 41°27′N, 31°48′E 138 ft

Period 1931-1946 Bibliography 92	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	48	36	65	24	69	18	78	5·7	1·4	13
February	49	38	63	27	70	27	78	3·8	1·8	12
March	49	38	71	28	89	24	77	4·1	1·3	11
April	56	44	76	34	84	33	80	3·3	4·9	8
May	65	52	85	42	98	37	79	2·0	1·1	7
June	72	58	86	51	105	49	81	2·1	3·7	5
July	77	62	88	57	99	54	78	1·8	1·8	5
August	76	62	85	55	104	50	78	2·5	2·7	6
September	72	57	81	50	87	46	79	3·3	2·8	7
October	67	53	80	44	85	38	80	5·6	3·2	10
November	60	47	76	37	82	32	80	6·0	3·0	12
December	52	40	69	29	76	19	78	6·2	1·6	14
Year	62	49	94	23	105	18	79	46·4	4·9	110
No. of years	8	8	8	8	8	8	8	9	9	13

ASHKHABAD 37° 57'N 58° 20'E 741 ft

Period 1892-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	38	25	60	5	72	- 9	87	69	1·0	0·6	10
February	47	31	68	17	84	-14	84	60	0·8	0·7	7
March	55	39	80	24	92	7	80	54	1·9	1·1	10
April	70	49	91	37	97	25	71	45	1·4	0·9	8
May	7 86	60	101	49	110	42	61	36	1·2	1·0	7
June	92	67	105	57	110	46	53	29	0·3	1·0	2
July	97	71	106	63	113	49	54	28	0·1	1·0	1
August	95	67	104	57	110	48	57	27	0·1	0·3	1
September	86	58	99	44	107	37	61	30	0·1	0·4	1
October	72	46	89	33	102	25	71	39	0·5	0·5	4
November	57	38	79	23	90	5	84	57	0·8	0·8	7
December	47	32	68	18	79	1	86	65	0·7	0·9	8
Year	70	49	108	3	113	-14	71	45	8·9	1·1	66
No. of years	19	18	19	18	19	18	11	11	19	19	19

BAHRAIN 26°12′N, 50°30′E 18 ft

Period 1928-1943 Bibliography 5	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0730	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	68	57	79	48	85	41	85	71	0·3	1·2	1
February	70	59	84	51	94	45	83	70	0·7	1·3	2
March	75	63	89	54	95	51	80	70	0·5	1·0	1
April	84	70	98	61	105	56	75	66	0·3	1·5	1
May	92	78	103	70	108	66	71	63	<0·1	0·2	<0·1
June	96	82	104	75	111	70	69	64	0·0	0·0	0
July	99	85	108	79	112	75	69	67	0·0	0·0	0
August	100	85	108	79	113	75	74	65	0·0	0·0	0
September	96	81	104	74	112	71	75	64	0·0	0·0	0
October	90	75	97	69	103	66	80	66	0·0	0·0	0
November	82	69	91	62	97	58	80	70	0·7	2·8	1
December	71	60	82	53	88	48	85	77	0·7	1·7	2
Year	85	72	110	47	113	41	77	68	3·2	2·8	8
No. of years	16	16	16	16	16	16	16	9	16	16	16

BANDAR 'ABBĀS 27°11′N, 56°17′E 29 ft

Period 1938-1947 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0800	1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	74	56	80	48	83	38	73	63	2·4	1·7	2
February	75	59	81	51	87	48	75	64	1·2	1·8	2
March	81	64	89	56	93	51	69	60	0·3	1·0	0·8
April	89	70	98	63	103	53	67	59	0·2	1·5	0·4
May	97	76	104	71	107	69	66	57	0·1	1·0	0·1
June	101	81	110	76	119	74	68	58	0·0	0·0	0
July	100	85	110	80	114	79	72	63	0·0	0·0	0
August	100	84	108	80	113	78	70	65	0·0	0·0	0
September	98	81	106	76	108	73	76	70	<0·1	0·3	0·1
October	95	75	101	67	103	60	75	67	<0·1	<0·1	0·1
November	87	66	95	59	99	56	67	62	<0·1	0·5	0·1
December	77	58	84	50	91	45	70	63	1·6	3·7	2
Year	89	71	112	46	119	38	71	63	5·8	3·7	8
No. of years	7	7	7	7	7	7	7	7	8	7	8

ø Taken from readings at 7, 13 and 21 hours

USHIRE 28°59′N, 50°49′E 14 ft

Period 1876-1930 Bibliography 1 80	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0730	Relative humidity: Average of observations at 1530	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
anuary	64	51	74	43	80	32	82	78	2·9	5·5	5
ebruary	65	53	76	45	85	37	82	76	1·8	3·3	3
arch	73	59	87	51	105	42	76	71	0·8	2·6	2
pril	81	67	95	59	103	47	72	72	0·4	1·5	1
ay	89	76	100	67	107	58	73	74	<0·1	0·6	<0·1
une	92	81	101	74	112	67	74	72	0·0	0·0	0
uly	95	84	102	78	112	74	75	73	0·0	0·0	0
ugust	97	84	104	78	115	69	72	71	<0·1	0·2	<0·1
eptember	94	79	100	73	107	63	71	69	0·0	0·0	0
ctober	88	72	94	65	101	55	68	68	0·1	1·7	0·2
ovember	78	63	87	54	93	42	74	71	1·6	2·9	3
ecember	68	55	78	46	87	37	82	77	3·2	5·3	4
ear	82	69	106	42	115	32	75	73	10·8	5·5	18
o. of years	53	53	53	53	53	53	8	8	53	53	53

CHĀHBĀR 25°17′N, 60°37′E 26 ft

Period 1928-1944 Bibliography 2	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	59	80	49	85	41	73	61	1·7	3·0	2
February	76	62	82	53	86	45	76	63	0·8	1·2	1
March	81	67	88	58	94	50	76	63	0·2	1·9	0·3
April	87	72	94	66	98	61	77	68	0·1	0·4	0·4
May	91	78	99	73	103	70	81	73	0·0	0·0	0·0
June	93	82	98	78	105	75	81	75	<0·1	0·3	0·1
July	91	82	98	78	112	73	79	74	0·1	0·5	0·3
August	88	79	93	75	102	72	79	74	0·0	0·0	0·0
September	88	77	95	72	104	69	80	74	0·0	0·0	0·0
October	88	73	96	66	99	59	81	70	0·0	0·0	0·0
November	84	67	92	60	97	57	69	62	0·1	0·4	0·3
December	78	62	84	54	87	46	67	58	1·0	2·7	1
Year	85	72	103	47	112	41	77	68	4·0	3·0	5
No. of years	12	14	12	14	12	14	10	10	17	10	17

HYDERABAD 25°23′N, 68°25′E 96 ft

Period 1881-1946 Bibliography 2 7	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	76	51	84	41	88	34	61	31	0·2	0·5	0·5
February	81	55	94	48	103	42	62	25	0·2	0·8	0·6
March	93	64	103	54	110	50	58	18	0·2	1·7	0·4
April	102	72	110	64	113	57	57	18	<0·1	0·7	0·2
May	107	78	117	74	119	71	62	27	0·2	1·8	0·4
June	105	82	111	77	122	73	68	39	0·4	1·5	0·6
July	99	81	107	77	111	75	73	51	3·0	7·5	3
August	96	79	104	77	107	75	76	53	2·0	5·1	3
September	97	76	107	73	111	71	75	43	0·6	6·2	0·8
October	98	70	107	64	113	58	64	25	<0·1	0·9	0·1
November	89	59	101	53	104	42	58	23	<0·1	0·6	0·1
December	79	53	90	46	97	42	60	28	0·1	0·8	0·3
Year	93	68	118	41	122	34	65	32	6·9	7·5	9
No. of years	20	20	10	10	10	10	20	10	60	30	60

ISFAHĀN 32°34′N, 51°44′E 5817 ft

Period 1893-1941 Bibliography 2 23	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0730	1530			
	degrees Fahrenheit						*per cent*		*inches*		
January	47	24	58	15	65	-3	74	53	0·6	1·0	3
February	53	29	64	18	74	7	68	40	0·4	1·0	3
March	61	37	73	27	82	12	57	33	1·0	1·7	2
April	72	46	81	37	88	26	55	25	0·6	1·4	2
May	83	54	91	46	96	37	50	27	0·2	0·9	1
June	92	62	100	56	110	48	42	18	<0·1	0·6	0·1
July	98	67	103	60	107	48	41	15	<0·1	1·3	0·2
August	96	64	101	57	108	53	42	15	<0·1	0·3	0·1
September	90	56	96	50	100	42	44	19	<0·1	0·8	0·1
October	77	46	87	39	92	30	51	24	0·1	0·3	0·3
November	63	37	74	29	77	16	64	35	0·6	0·9	2
December	52	29	62	20	73	9	72	45	0·8	1·5	1
Year	74	46	104	12	110	-3	55	29	4·3	1·7	15
No. of years	22	22	26	27	26	27	23	5	21	28	20

JACOBABAD 28°17′N, 68°29′E 186 ft

Period 1881-1946 Bibliography 2 7 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	73	44	78	37	83	32	65	34	0·2	0·7	0·7
February	77	49	88	37	98	30	54	35	0·3	1·0	0·9
March	91	61	103	49	110	44	45	31	0·2	0·7	0·7
April	102	71	111	59	116	52	41	30	0·2	1·9	0·5
May	111	78	118	69	123	62	43	27	0·1	0·5	0·4
June	114	85	122	78	127	72	57	31	0·3	3·3	0·3
July	109	86	117	80	126	76	65	42	0·9	3·1	1
August	104	83	110	77	117	68	71	49	0·9	2·6	1
September	103	76	108	70	113	60	68	40	0·2	1·3	0·3
October	99	66	104	55	108	51	56	31	<0·1	0·7	0·1
November	87	53	95	44	99	39	56	29	<0·1	0·3	0·1
December	75	45	80	38	83	33	63	31	0·2	1·9	0·5
Year	95	66	122	35	127	30	57	34	3·5	3·3	7
No. of years	30	30	10	10	10	10	30	10	60	30	60

JĀSK 25°45′N, 57°45′E 13 ft

Period 1892-1944 Bibliography 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	74	60	79	52	85	42	67	58	1·2	2·7	2
February	75	62	81	55	88	47	76	66	0·9	1·9	2
March	81	67	88	59	93	47	69	61	0·6	3·3	1
April	87	73	94	66	102	60	68	63	0·2	1·4	0·5
May	93	78	101	72	110	65	66	62	<0·1	0·2	<0·1
June	97	83	105	78	113	73	71	63	<0·1	0·7	0·1
July	97	85	104	81	112	76	74	66	<0·1	0·7	<0·1
August	95	84	103	80	110	74	74	68	<0·1	0·2	<0·1
September	93	81	101	76	107	70	66	63	0·0	0·0	0
October	91	75	98	69	103	64	67	62	0·2	1·3	0·3
November	84	68	90	62	94	52	64	59	0·3	1·7	0·6
December	78	63	83	57	88	46	67	57	1·2	2·3	2
Year	87	73	106	51	113	42	69	62	4·7	3·3	9
No. of years	38	38	38	38	38	38	4	4	38	38	38

KĀBUL 34°30′N, 69°13′E 5955 ft

Period 1896-1917 1934-1944 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	36	18	46	4	58	- 6	80	70	1·2	1·0	2
February	40	22	53	7	74	- 5	79	62	1·4	2·6	3
March	53	34	66	22	77	6	76	44	3·7	2·1	7
April	66	43	78	33	83	27	69	35	4·0	2·6	6
May	78	51	89	41	95	34	61	32	0·8	1·3	2
June	87	56	95	47	99	42	52	24	0·2	1·3	0·6
July	92	61	99	53	101	51	51	22	0·1	0·5	0·4
August	91	59	98	51	104	47	54	23	0·1	0·6	0·4
September	85	51	93	41	97	36	58	18	<0·1	0·6	0·1
October	73	42	83	33	89	27	59	22	0·6	2·4	0·9
November	62	33	73	25	77	5	67	31	0·8	2·1	2
December	47	27	62	17	67	5	76	53	0·4	0·7	1
Year	67	41	100	2	104	- 6	65	36	13·3	2·6	25
No. of years	9	9	8	9	8	9	22	5	17	24	24

KANDAHAR 31°36′N, 65°40′E 3462 ft

Period 1940-1947 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0700	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	56	31	67	23	70	14	83	51	3·1	3·0	5
February	62	36	75	26	80	21	75	38	1·7	2·2	4
March	72	42	84	33	88	21	74	31	0·8	0·9	2
April	83	50	95	39	97	33	64	28	0·3	0·8	1
May	92	57	101	47	107	39	57	28	0·2	0·5	0·4
June	99	62	105	54	111	49	52	23	<0·1	<0·1	<0·1
July	102	66	106	59	108	53	57	27	0·1	0·5	0·4
August	99	63	106	55	109	52	53	23	<0·1	<0·1	<0·1
September	93	51	99	44	100	39	56	21	0·0	0·0	0
October	85	44	93	36	100	30	65	23	<0·1	<0·1	<0·1
November	73	36	84	27	89	16	76	29	<0·1	0·1	0·4
December	59	31	73	20	77	15	81	43	0·8	1·3	2
Year	81	47	108	19	111	14	66	30	7·0	3·0	15
No. of years	7	7	7	7	7	7	4	4	7	7	7

KARACHI 24°48′N, 66°59′E 13 ft

Period 1875-1940 Bibliography 30 79	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	77	55	83	47	89	40	63	45	0·5	1·6	1
February	79	58	86	49	93	43	72	49	0·4	1·1	1
March	85	67	97	57	106	47	79	57	0·3	2·1	1
April	90	73	98	66	111	57	87	62	0·1	4·1	0·2
May	93	79	102	74	118	65	88	68	0·1	1·2	0·1
June	93	82	101	79	114	68	86	69	0·7	7·2	1
July	91	81	96	77	110	73	88	73	3·2	7·9	2
August	88	79	91	76	99	73	90	74	1·6	5·4	2
September	88	77	93	73	106	69	89	71	0·5	8·1	1
October	91	72	99	64	108	57	83	57	<0·1	0·5	0·1
November	87	64	94	57	100	48	68	49	0·1	0·9	0·3
December	80	57	86	50	91	39	64	45	0·2	1·8	1
Year	84	72	107	45	118	39	80	60	7·7	8·1	11
No. of years	43	43	43	43	43	43	29	32	59	59	59

KERMAN 30°21′N, 57°05′E 6100 ft

Period 1909-1916 Bibliography 1 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	58	27	71	17	75	7	63	..	0·5	0·3	2
February	60	31	73	18	82	14	58	..	0·9	0·5	3
March	65	38	79	22	84	5	58	..	0·9	0·5	3
April	77	47	88	34	90	28	49	..	0·7	0·8	2
May	91	56	100	43	104	33	35	..	0·1	0·3	0·6
June	101	65	107	55	109	49	30	..	0·2	0·4	0·6
July	101	65	109	55	112	47	34	..	0·0	0·0	0
August	98	59	105	48	108	45	33	..	0·0	0·0	0
September	92	51	100	41	103	35	41	..	<0·1	0·1	0·2
October	85	42	93	36	95	29	47	..	<0·1	0·1	0·4
November	73	33	84	24	89	19	51	..	0·5	0·8	1
December	58	30	73	18	78	11	67	..	1·4	0·6	6
Year	80	45	109	13	112	5	47	..	5·4	0·8	19
No. of years	7	7	7	7	7	7	8	..	5	5	5

KRASNOVODSK 40°00′N, 52°59′E 68 ft

Period 1870-1871 1876-1924 Bibliography	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each. month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	38	32	51	17	61	1	77	69	0·5	0·7	5
February	42	35	54	22	66	8	75	66	0·5	0·8	4
March	51	40	67	32	79	14	73	62	0·7	0·8	6
April	61	49	76	41	83	29	70	56	0·9	1·1	5
May	75	61	89	52	96	46	60	48	0·4	1·1	3
June	84	70	97	61	104	50	58	45	0·4	3·0	1
July	90	76	100	66	108	53	55	42	0·2	0·5	1
August	89	75	99	67	103	57	52	41	0·2	0·4	1
September	80	66	91	56	98	45	56	45	0·2	0·5	1
October	67	55	79	44	85	33	61	51	0·4	0·6	2
November	54	44	66	33	75	8	69	60	0·5	0·7	4
December	46	38	57	27	65	8	76	68	0·5	0·6	6
Year	65	53	101	14	108	1	65	54	5·4	3·0	39
No. of years	25	15	25	25	25	25	15	15	35	23	23

MESHED 36°17′N, 59°36′E 3104 ft

Period 1893-1943 Bibliography 1 2 23	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	44	22	61	4	72	-11	83	58	0·8	1·5	3
February	47	28	63	12	80	- 2	83	54	1·0	1·4	3
March	57	35	76	22	84	0	77	53	2·2	2·4	5
April	69	45	84	34	91	18	68	42	1·8	1·8	5
May	80	55	92	46	101	35	59	40	1·2	1·7	3
June	89	60	98	52	104	42	48	28	0·3	1·0	1
July	92	63	99	55	105	47	45	24	0·1	1·3	0·1
August	90	59	98	50	104	41	46	22	<0·1	0·2	<0·1
September	83	51	93	42	98	29	49	28	<0·1	0·1	0·1
October	72	42	91	32	94	22	62	39	0·4	1·4	1
November	61	34	77	23	90	7	76	46	0·6	1·4	1
December	49	29	63	18	75	- 3	79	57	0·7	1·0	2
Year	69	44	102	3	105	-11	65	41	9·1	2·4	24
No. of years	25	26	25	25	25	25	23	9	26	28	26

ø Taken from readings at 7, 13 and 21 hours

MUSCAT 23°37′N. 58°35′E 15 ft

Period 1893-1929 1935-1944 Bibliography 1 4	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	77	66	83	60	87	51	72	71	1·1	3·1	2
February	77	67	84	61	90	53	73	73	0·7	2·2	1
March	83	72	93	65	107	62	71	70	0·4	1·7	1
April	90	78	100	71	105	66	64	68	0·4	2·0	1
May	98	86	108	79	112	75	58	60	<0·1	0·2	<0·1
June	100	88	110	83	116	78	72	72	0·1	2·4	<0·1
July	97	87	108	82	113	77	77	77	<0·1	0·2	<0·1
August	92	84	103	79	108	75	82	80	<0·1	0·4	<0·1
September	93	83	101	78	107	73	75	77	0·0	0·0	0
October	93	80	100	74	105	69	69	74	0·1	1·5	<0·1
November	86	73	93	68	96	62	69	72	0·4	2·1	1
December	79	68	86	63	92	60	70	71	0·7	2·2	2
Year	89	78	111	59	116	51	71	72	3·9	3·1	8
No. of years	24	23	24	23	24	23	7	7	38	38	38

PASNI 25°16′N, 63°29′E 10 ft

Period 1911-1942 Bibliography 76 78	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	75	55	81	47	89	39	76	53	2·0	5·9	2
February	77	56	86	45	95	31	78	59	1·1	3·2	1
March	85	62	95	53	102	47	74	50	0·6	3·4	1
April	90	68	100	61	107	50	75	65	0·3	1·4	0·4
May	94	74	106	68	110	56	77	67	<0·1	0·3	<0·1
June	94	78	104	73	115	61	79	71	0·4	5·0	0·3
July	91	78	98	74	107	65	82	72	0·4	2·8	1
August	89	76	94	72	105	63	82	71	0·2	1·7	1
September	90	72	100	67	105	57	82	71	<0·1	<0·1	<0·1
October	91	67	99	59	105	51	75	61	<0·1	<0·1	<0·1
November	85	60	93	51	100	37	65	53	0·2	2·0	0·3
December	78	56	85	47	90	40	70	58	1·0	2·6	2
Year	87	67	108	44	115	31	76	63	6·2	5·9	8
No. of years	20	20	20	20	20	20	26	4	20	20	20

QUETTA 30°10′N, 67°01′E 5490 ft

Period 1881-1943 Bibliography 2 7	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	50	27	63	17	75	6	80	49	1·9	1·9	5
February	54	30	68	19	80	8	76	43	2·0	1·6	5
March	64	38	76	26	84	19	67	34	1·7	6·0	5
April	74	45	84	35	91	25	56	30	1·0	1·4	3
May	84	52	93	43	98	35	48	25	0·4	1·0	1
June	93	59	99	49	103	44	48	23	0·2	2·2	0·4
July	95	65	101	56	104	47	59	27	0·5	1·4	1
August	93	62	98	52	103	45	60	23	0·3	1·2	1
September	87	50	93	40	98	33	51	18	<0·1	0·5	0·1
October	77	39	85	30	91	22	51	19	0·1	0·9	0·3
November	65	31	74	23	81	12	63	23	0·3	0·8	1
December	55	27	67	17	74	- 3	78	38	1·0	1·5	3
Year	74	44	101	13	104	- 3	61	29	9·4	6·0	25
No. of years	30	30	30	30	30	30	30	11	60	30	60

SEISTĀN 31°00′N, 61°30′E 2000 ft

Period 1913-1943 Bibliography 2	Temperature: Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity: Average of observations at 0800	1600	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	57	34	69	24	78	17	74	46	0·4	0·6	2
February	64	39	79	28	89	20	70	46	0·4	1·1	1
March	73	47	88	34	100	25	64	40	0·6	1·8	2
April	85	58	97	47	104	30	58	37	0·1	0·5	0·6
May	94	67	105	57	114	42	50	37	<0·1	0·3	0·1
June	101	74	109	64	119	39	40	27	<0·1	0·1	<0·1
July	104	79	110	71	118	63	37	24	<0·1	<0·1	0
August	101	76	108	69	113	62	36	25	0·0	0·0	0
September	94	67	102	56	108	49	38	26	0·0	0·0	0
October	85	54	96	43	103	31	48	26	0·6	0·4	0·2
November	72	43	84	32	92	23	58	31	0·5	0·2	0·5
December	61	35	72	25	81	12	69	41	0·3	2·3	1
Year	83	56	112	21	119	12	53	34	2·9	2·3	7·4
No. of years	30	30	30	30	30	30	26	10	30	30	30

SHARJAH 25°20′N, 55°24′E 18 ft

Period 1933-1945 Bibliography 5	Temperature: Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity: Average of observations at 0730	1530	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	54	81	46	85	37	81	61	0·9	1·3	2
February	75	57	85	50	91	46	81	63	0·9	2·5	2
March	80	60	97	51	104	46	74	61	0·4	0·9	1
April	86	65	100	56	103	53	66	63	0·2	1·2	0·3
May	93	72	103	65	109	61	61	63	0·0	0·0	0
June	97	77	107	70	112	67	64	65	0·0	0·0	0
July	100	82	111	75	117	73	64	64	0·0	0·0	0
August	103	82	112	76	118	73	66	64	0·0	0·0	0
September	99	77	108	72	113	69	73	64	0·0	0·0	0
October	92	71	100	66	104	64	77	62	0·0	0·0	0
November	87	64	93	58	97	54	78	59	0·4	4·3	0·2
December	78	58	85	52	88	47	82	62	1·4	1·5	2
Year	89	68	113	45	118	37	72	63	4·2	4·3	7
No. of years	11	11	11	11	11	11	10	10	12	10	12

TASHKENT 41°20′N, 69°18′E 1569 ft

Period 1892-1911 Bibliography 73	ø Temperature: Average daily 1300	Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Min.	Relative humidity: Average of observations at 0700	1300	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	37	21	56	- 3	66	-19	82	63	2·1	1·0	10
February	44	27	62	7	76	-14	78	58	1·1	1·0	8
March	53	37	73	21	86	- 3	77	55	2·6	1·1	12
April	65	47	84	31	91	23	72	52	2·3	1·1	10
May	78	56	94	42	103	33	66	42	1·4	2·0	7
June	87	62	99	50	106	43	59	34	0·5	1·1	4
July	92	64	101	54	106	48	63	33	0·2	1·0	1
August	89	60	99	50	102	46	61	32	0·1	0·3	1
September	80	52	92	41	96	33	66	34	0·1	0·3	1
October	65	41	83	27	95	21	76	43	1·2	1·1	5
November	53	35	75	17	81	- 7	79	55	1·5	1·2	7
December	44	29	63	12	72	-12	79	62	1·6	1·0	9
Year	66	44	102	- 4	106	-19	71	47	14·7	2·0	75
No. of years	19	19	19	19	19	19	19	19	19	19	19

ø Taken from readings at 7, 13 and 21 hours

TEHRĀN 35°41′N, 51°25′E 4002 ft

Period 1883-1935 Biblio-graphy 2 23 81	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	45	27	55	18	65	- 5	77	75	1·8	2·5	4
February	50	32	61	19	67	4	73	59	1·5	1·5	4
March	59	39	74	28	85	16	61	39	1·8	1·0	5
April	71	49	82	37	91	28	54	40	1·4	1·0	3
May	82	58	91	47	99	39	55	47	0·5	1·0	2
June	93	66	99	57	107	51	50	49	0·1	0·5	1
July	99	72	104	65	109	59	51	41	0·1	0·2	0·5
August	97	71	102	64	109	57	47	46	0·1	0·4	0·2
September	90	64	96	56	101	47	49	49	0·1	0·3	0·3
October	76	53	85	44	90	38	53	54	0·3	0·7	1
November	63	43	73	33	84	19	63	66	0·8	1·1	3
December	51	33	60	24	68	10	76	75	1·2	0·9	4
Year	73	51	104	15	109	- 5	59	53	9·7	2·5	28
No. of years	22	22	25	24	25	24	19	4	33	25	24

TYUB-KARAGAN 44°36′N, 50°18′E 407 ft

Period 1900-1911 Biblio-graphy 73	ø Temperature						Relative humidity		Precipitation		
	Average daily 1300	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute ø Max.	Absolute ø Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	25	21	42	2	47	-11	89	87	0·4	0·4	7
February	29	21	42	6	52	- 7	86	77	0·1	0·2	3
March	38	27	57	12	68	- 4	81	65	0·4	1·0	4
April	53	43	74	33	81	28	67	57	0·5	0·7	4
May	67	55	81	45	89	38	69	62	0·7	1·0	4
June	77	65	90	52	94	44	57	50	0·3	0·7	3
July	82	71	95	62	102	56	59	52	0·2	0·4	3
August	79	67	92	57	98	54	62	52	0·6	1·4	3
September	69	57	84	43	94	37	60	51	0·6	0·7	4
October	56	45	70	31	83	23	71	57	0·3	1·7	4
November	42	33	57	19	64	7	81	71	0·3	0·4	7
December	33	26	47	10	55	- 5	92	88	0·6	1·0	9
Year	54	44	98	0	102	-11	73	64	5·1	1·7	55
No. of years	10	10	10	10	10	10	3	3	10	10	10

ø Taken from readings at 7, 13 and 21 hours

AGRA 27°08′N, 78°01′E 554 ft

Period 1920-1941 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						*per cent*		*inches*		
January	73	43	80	35	87	28	79	35	0·5	0·8	1
February	78	46	89	39	94	33	67	28	0·5	0·3	1
March	89	55	101	47	105	43	40	15	0·3	0·7	1
April	101	67	108	57	113	53	23	11	0·2	0·4	1
May	107	77	114	69	117	66	25	14	0·5	0·8	1
June	105	83	113	74	115	71	43	34	2·3	3·3	4
July	94	80	105	75	110	72	71	60	9·1	3·9	11
August	91	79	98	75	103	72	88	68	8·1	5·9	10
September	93	75	99	68	104	63	80	58	4·1	11·3	5
October	92	61	99	54	103	49	60	30	0·8	1·1	1
November	85	48	92	43	96	39	56	28	0·1	0·7	0·3
December	76	43	83	38	85	34	75	39	0·3	0·3	1
Year	90	63	115	34	117	28	59	35	26·8	11·3	37
No. of years	22	22	10	10	10	10	22	9	22	10	22

AHMADABAD 23°02′N, 72°35′E 163 ft

Period 1920-1942 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	58	91	50	95	42	47	25	<0·1	0·3	0·1
February	88	59	95	54	100	50	46	23	0·1	0·1	0·3
March	97	67	103	60	106	53	44	17	0·1	0·5	0·3
April	104	74	107	69	110	62	49	17	<0·1	0·1	0·1
May	107	79	109	74	114	70	59	23	0·4	1·2	0·7
June	101	81	105	75	110	72	70	44	4·3	3·0	5
July	93	79	100	74	104	72	81	63	11·2	11·4	12
August	90	77	96	74	100	73	83	65	8·1	5·5	11
September	93	76	99	73	104	71	78	55	3·7	3·5	5
October	97	72	101	69	103	61	56	31	0·6	1·2	0·9
November	93	65	97	61	101	58	45	29	0·1	0·4	0·4
December	86	59	93	54	96	49	46	28	<0·1	<0·1	<0·1
Year	95	71	109	49	114	42	59	35	28·6	11·4	36
No. of years	23	23	10	10	10	10	23	8	23	10	23

ALLAHABAD 25°17′N, 81°44′E 322 ft

Period 1881-1940 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	75	47	83	39	88	36	83	41	0·9	1·4	1
February	79	51	90	44	93	41	69	34	0·6	1·4	2
March	92	61	101	53	106	50	47	17	0·6	0·9	1
April	103	71	110	63	113	59	35	14	0·2	1·0	0·4
May	107	80	114	73	116	67	39	18	0·6	1·2	1
June	103	83	115	75	117	72	59	42	5·0	3·7	4
July	92	80	100	75	109	73	82	71	12·6	5·5	15
August	89	79	96	75	102	73	87	77	10·0	4·9	15
September	91	77	97	73	100	69	82	69	8·4	10·5	9
October	90	67	96	59	98	56	70	45	2·3	2·9	3
November	83	54	90	48	94	45	70	39	0·3	1·4	0·5
December	76	47	82	41	87	38	80	45	0·3	0·8	0·7
Year	90	66	115	39	117	36	67	43	41·8	10·5	53
No. of years	30	30	9	9	9	9	30	9	60	20	60

LMA-ATA 43°16′N, 76°53′E 2543 ft

Period 1884-1911 Bibliography 73	ø Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute ø		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						per cent		inches		
January	23	7	41	-13	53	-30	87	72	1·3	1·0	9
February	26	9	44	-10	57	-25	86	69	0·9	1·3	6
March	39	22	63	3	76	-18	85	66	2·2	1·4	10
April	56	38	76	23	84	13	72	53	4·0	1·8	12
May	68	50	84	37	96	31	66	49	3·7	2·1	11
June	76	57	90	47	100	39	66	48	2·6	2·1	10
July	81	60	94	52	100	45	65	43	1·4	2·1	9
August	80	57	93	47	98	39	66	39	1·2	1·3	6
September	71	47	86	36	94	27	72	39	1·0	1·7	4
October	55	35	75	17	85	2	80	49	2·0	1·5	7
November	39	23	61	4	74	-17	85	67	1·9	1·8	8
December	29	15	48	- 4	59	-25	86	72	1·3	1·3	7
Year	54	35	95	-18	100	-30	76	55	23·5	2·1	99
No. of years	27	19	27	25	27	25	25	25	27	26	26

BIKANER 28°00′N, 73°18′E 734 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						per cent		inches		
January	72	45	82	37	88	30	54	27	0·3	0·7	1
February	78	52	89	41	98	31	50	24	0·3	1·6	1
March	90	61	100	50	109	44	38	15	0·2	0·5	1
April	99	72	108	61	117	51	32	11	0·2	1·2	1
May	107	81	114	70	121	62	37	15	0·6	1·8	1
June	107	84	114	75	118	66	51	27	1·2	2·3	2
July	102	82	109	75	115	69	65	41	3·3	5·3	5
August	97	79	104	75	108	71	71	47	3·6	4·7	5
September	98	77	104	73	111	67	64	37	1·3	5·2	2
October	96	69	102	60	108	47	43	18	0·2	3·8	0·4
November	86	56	94	47	99	33	41	20	<0·1	0·5	0·1
December	76	47	85	39	89	32	54	29	0·2	0·9	1
Year	92	67	115	36	121	30	50	26	11·5	5·3	21
No. of years	30	30	30	30	30	30	30	10	60	30	60

CALCUTTA 22°32′N, 88°20′E 21 ft

Period 1881-1940 Bibliography 28 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1730			
	degrees Fahrenheit						per cent		inches		
January	80	55	84	49	89	44	85	52	0·4	1·7	0·8
February	84	59	90	52	98	46	82	45	1·2	3·2	2
March	93	69	99	61	104	50	79	46	1·4	2·7	2
April	97	75	103	68	107	61	76	56	1·7	4·2	3
May	96	77	103	70	108	65	77	62	5·5	6·1	7
June	92	79	99	74	111	70	82	75	11·7	11·9	13
July	89	79	93	75	98	73	86	80	12·8	7·2	18
August	89	78	92	76	96	74	88	82	12·9	10·0	18
September	90	78	93	75	97	72	86	81	9·9	14·5	13
October	89	74	92	68	96	63	85	72	4·5	6·8	6
November	84	64	87	58	92	51	79	63	0·8	3·3	1
December	79	55	82	50	87	45	80	55	0·2	2·1	0·3
Year	89	70	104	49	111	44	82	64	63·0	14·5	84
No. of years	60	60	60	60	60	60	50	20	60	60	60

ø Taken from readings at 7, 13 and 21 hours

CAWNPORE 26°28′N, 80°21′E 416 ft

Period 1864-1943 Bibliography 2 7 22	Temperature: Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity: Average of observations at 0800	1700	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	47	81	41	86	34	79	43	0·6	1·4	1
February	78	51	89	43	96	37	68	35	0·5	2·3	1
March	90	61	101	53	108	48	49	20	0·3	1·1	1
April	101	71	108	64	113	55	40	17	0·2	1·0	1
May	106	79	113	70	116	65	45	20	0·4	1·0	1
June	102	83	113	75	117	69	61	40	3·1	5·3	4
July	94	80	103	75	111	72	80	67	10·0	6·6	12
August	91	79	97	75	104	71	85	66	10·0	9·3	12
September	92	77	98	72	104	69	80	66	5·6	9·2	7
October	92	67	97	60	103	55	65	41	1·2	4·3	1
November	84	55	90	46	95	44	67	38	0·2	1·4	0·2
December	75	47	82	42	87	37	76	50	0·3	1·4	1
Year	90	66	114	40	117	34	66	42	32·4	9·3	42
No. of years	32	32	20	19	20	19	32	9	77	30	77

DARJEELING 27°03′N, 88°16′E 7431 ft

Period 1875-1942 Bibliography 2 23	Temperature: Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity: Average of observations at 0800	1630	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	47	35	55	31	61	27	82	84	0·5	1·1	1
February	48	36	57	32	62	28	84	80	1·1	1·7	3
March	57	42	66	37	74	31	75	70	1·7	2·8	4
April	62	49	69	43	75	34	81	75	4·1	5·3	7
May	64	53	71	47	77	42	90	85	8·5	3·7	14
June	65	56	72	53	76	47	95	91	23·2	9·7	21
July	66	58	73	55	77	48	97	92	31·4	7·7	26
August	65	57	73	55	77	51	96	93	25·1	9·3	24
September	64	55	71	53	77	50	94	92	17·6	8·4	17
October	61	50	67	45	74	40	89	85	5·1	13·2	5
November	54	42	62	39	67	36	79	79	0·9	4·7	1
December	49	37	57	33	62	30	78	78	0·3	1·2	1
Year	59	47	74	31	77	27	87	84	119·5	13·2	124
No. of years	25	25	30	30	30	30	11	28	59	30	59

DHUBRI 26°01′N, 89°59′E 115 ft

Period 1881-1920 1933-1942 Bibliography 2	Temperature: Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Relative humidity: Average of observations at 0800	1730	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	53	78	53	81	43	90	59	0·3	1·3	1
February	78	56	84	56	90	37	84	54	0·7	2·4	1
March	86	63	95	56	101	50	75	41	1·8	4·3	3
April	87	70	97	64	103	54	79	49	5·1	3·4	8
May	86	73	95	67	103	63	86	75	14·7	7·7	15
June	86	76	92	72	96	69	91	83	23·8	14·5	18
July	86	78	93	75	95	73	91	83	17·1	11·3	16
August	86	79	87	75	94	72	90	83	13·5	7·3	15
September	85	77	91	73	95	69	91	83	14·5	10·0	13
October	85	73	89	67	92	62	88	75	4·6	6·1	5
November	80	64	84	59	88	53	86	71	0·3	3·0	1
December	74	55	78	52	80	46	89	67	0·1	0·7	0·1
Year	83	68	99	47	103	37	87	69	96·5	14·5	96
No. of years	32	32	39	39	39	39	32	10	40	39	40

GAYA 24°45′N, 84°57′E 365 ft

Period 1881-1948 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0800	1700	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	76	52	83	45	89	40	67	47	0·7	2·3	1
February	81	57	91	49	95	44	61	40	0·9	1·9	2
March	93	66	103	58	107	52	43	21	0·5	1·3	1
April	102	76	109	68	113	62	37	18	0·2	1·6	1
May	106	81	113	73	116	67	47	28	0·9	1·8	2
June	101	82	111	75	117	65	63	48	6·5	6·8	7
July	94	79	100	75	110	72	81	71	13·2	6·9	16
August	90	79	96	75	102	71	85	77	13·7	10·2	16
September	91	78	96	74	101	71	80	73	7·5	7·8	9
October	90	72	95	65	99	60	70	55	1·9	2·9	3
November	84	60	89	53	94	50	65	45	0·5	3·2	1
December	77	52	83	47	88	42	66	48	0·2	1·1	0·4
Year	90	70	113	45	117	40	64	48	46·7	10·2	59
No. of years	36	36	30	30	30	30	30	10	60	30	60

INDORE 22°43′N, 75°54′E 1823 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0800	1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	80	50	86	41	90	30	56	25	0·2	3·2	1
February	83	53	92	42	98	27	46	18	0·1	0·6	1
March	92	64	100	50	105	45	34	11	<0·1	0·3	0·3
April	99	70	105	61	109	55	30	9	0·1	0·7	0·3
May	103	76	108	70	114	64	45	15	0·5	1·4	1
June	96	76	104	71	111	67	68	45	5·8	4·6	7
July	85	73	93	70	101	67	85	71	11·1	11·5	13
August	83	71	89	69	92	66	86	72	8·1	8·3	11
September	85	70	91	66	97	63	83	65	6·5	5·4	8
October	89	62	93	56	99	50	59	33	1·2	3·1	2
November	84	55	89	47	95	42	55	30	0·6	2·5	1
December	80	50	85	42	89	34	58	31	0·3	1·8	1
Year	88	64	109	38	114	27	59	35	34·6	11·5	46
No. of years	30	30	30	30	30	30	30	10	60	30	60

JAIPUR 26°55′N, 75°50′E 1431 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0800	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	47	81	38	89	31	54	29	0·4	1·3	1
February	78	51	88	40	96	30	49	22	0·3	1·0	1
March	89	60	99	49	105	43	35	15	0·3	1·3	1
April	99	70	107	60	112	52	27	13	0·2	0·7	1
May	105	78	112	69	118	60	32	18	0·6	1·2	2
June	103	81	111	73	114	68	50	32	2·2	3·4	4
July	94	78	104	73	110	69	73	57	7·7	5·1	10
August	90	76	97	72	103	70	78	62	8·1	7·1	10
September	93	73	99	68	105	63	68	49	3·2	7·4	5
October	94	65	99	57	104	52	46	24	0·5	4·5	1
November	85	54	92	46	95	38	47	23	0·1	0·6	0·3
December	76	48	83	40	87	35	55	29	0·3	1·6	1
Year	91	65	113	36	118	30	51	31	23·9	7·4	37
No. of years	30	30	30	30	30	30	30	14	60	30	60

JAMSHEDPUR 22°49′N, 86°11′E 423 ft

Period 1924-1943 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	80	53	87	44	91	39	81	..	0·7	1·5	2
February	84	57	92	48	95	41	74	..	1·2	1·8	3
March	95	65	103	56	107	50	54	..	0·7	2·0	2
April	102	74	109	66	112	61	53	..	1·0	1·6	2
May	104	79	112	71	115	67	62	..	2·7	2·4	5
June	98	80	109	74	117	70	72	..	7·5	4·9	10
July	89	78	97	74	105	71	85	..	16·4	6·5	18
August	89	78	94	74	96	71	86	..	14·4	6·3	16
September	90	77	94	74	97	71	85	..	7·5	3·6	11
October	89	71	94	62	97	56	80	..	2·8	2·9	4
November	85	59	90	51	92	43	78	..	0·8	2·6	1
December	79	52	84	46	88	41	81	..	0·3	1·7	0·5
Year	90	69	113	43	117	39	74	..	56·0	6·5	74
No. of years	20	20	20	20	20	20	20	..	20	20	20

JODHPUR 26°18′N, 73°01′E 780 ft

Period 1891-1943 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	76	48	85	40	91	30	49	23	0·1	1·0	0·3
February	80	52	92	45	100	37	45	20	0·2	0·9	1
March	90	61	102	53	106	49	35	15	0·1	0·3	0·2
April	99	70	109	65	113	63	32	13	0·1	0·5	1
May	105	79	114	74	120	66	42	17	0·4	0·7	1
June	104	82	110	76	115	72	59	30	1·4	2·4	2
July	97	80	105	75	112	72	70	49	4·0	3·1	5
August	93	77	101	74	105	73	78	56	4·8	6·5	6
September	94	75	102	71	108	69	72	41	2·4	1·5	3
October	95	65	102	61	106	57	46	17	0·3	1·5	1
November	88	55	96	52	98	48	40	18	0·1	0·7	0·2
December	79	50	88	44	90	39	48	24	0·1	0·4	0·3
Year	92	66	115	38	120	30	51	27	14·0	6·5	21
No. of years	23	23	10	10	10	10	23	8	50	10	50

JUBBULPORE 23°10′N, 79°59′E 1327 ft

Period 1911-1943 Bibliography 2 24 25	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1700	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	77	48	87	40	90	34	76	42	0·7	1·7	2
February	82	52	92	42	95	35	67	31	0·7	1·7	3
March	92	61	102	50	105	47	45	19	0·4	1·3	1
April	101	70	108	59	113	57	30	14	0·3	2·0	2
May	106	79	111	70	114	66	30	17	0·5	1·7	3
June	98	79	109	72	114	70	63	48	7·7	4·9	12
July	87	75	95	71	100	70	87	78	18·4	9·0	24
August	85	74	91	72	93	69	89	78	16·5	5·5	21
September	87	73	92	69	95	64	84	70	7·9	5·8	13
October	87	64	93	56	98	51	74	48	1·6	2·6	4
November	82	53	90	45	93	41	71	40	0·4	0·9	1
December	77	46	86	39	91	36	75	41	0·3	1·1	1
Year	88	65	112	37	114	34	66	44	55·4	9·0	87
No. of years	33	33	9	9	9	9	9	9	33	9	10

KASHGAR (SU-FU: SHUFU) 39°24′N, 76°07′E 4296 ft

Period 1934-1944 Bibliography 1	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800		Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	33	12	40	2	51	- 7	76	..	0·6	0·3	1
February	43	19	57	11	62	- 4	71	..	0·1	0·4	0·5
March	56	35	72	24	78	8	57	..	0·5	0·6	1
April	71	48	84	35	93	27	47	..	0·2	1·0	1
May	81	58	93	44	97	39	46	..	0·3	0·9	1
June	89	64	96	53	102	42	44	..	0·2	0·6	1
July	92	68	102	59	106	53	49	..	0·4	0·5	1
August	90	66	98	56	101	54	54	..	0·3	0·3	2
September	83	57	92	45	98	39	55	..	0·1	0·2	1
October	71	43	81	32	89	29	57	..	0·1	0·6	0·1
November	54	29	66	18	70	1	67	..	0·2	0·2	1
December	38	17	49	5	62	-15	79	..	0·3	0·1	0·4
Year	67	43	102	0	106	-15	58	..	3·2	1·0	11
No. of years	27	27	10	10	10	10	10	..	18	7	16

KATMANDU 27°42′N, 85°12′E 4388 ft

Period 1937-1951 Bibliography 2	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1700	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	65	35	73	30	77	28	89	70	0·6	1·4	1
February	67	39	75	35	77	31	90	68	1·6	0·9	5
March	77	45	86	38	92	35	73	53	0·9	1·9	2
April	83	53	91	45	95	40	68	54	2·3	2·6	6
May	86	61	92	54	96	50	72	61	4·8	2·0	10
June	85	67	92	61	97	58	79	72	9·7	2·6	15
July	84	68	89	65	91	64	86	82	14·7	3·0	21
August	83	68	89	65	92	63	87	84	13·6	3·2	20
September	83	66	89	61	92	56	86	83	6·1	2·3	12
October	80	56	86	48	92	43	88	81	1·5	1·9	4
November	74	45	79	37	83	31	90	78	0·3	1·9	1
December	67	37	73	32	76	29	89	73	0·1	0·6	0·2
Year	78	53	94	30	97	28	83	72	56·2	3·2	97
No. of years	9	10	9	10	9	10	10	10	9	9	9

KUCHA 41°40′N, 83°06′E 3182 ft

Period 1930-1931 Bibliography 1	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at		Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	22	- 3	33	-13	36	-13	..	..	0·1	..	3
February	38	13	49	- 3	53	- 4	..	..	0·1	..	1
March	60	30	77	19	79	16	..	..	0·2	..	0·5
April	69	42	82	32	86	31	..	..	0·1	..	3
May	80	49	89	35	90	31	..	..	0·1	..	2
June	86	55	96	49	98	47	..	..	1·3	..	7
July	90	61	96	52	99	52	..	..	0·7	..	6
August	87	58	96	47	97	46	..	..	0·3	..	7
September	81	48	91	37	92	34	..	..	0·2	..	2
October	69	39	81	24	85	21	..	..	0·0	..	0
November	49	21	59	13	62	12	..	..	<0·1	..	0·5
December	31	7	44	- 7	48	-16	..	..	0·3	..	1
Year	63	35	97	-15	99	-16	..	..	3·4	..	33
No. of years	2	2	2	2	2	2	..	..	2	..	2

LAHORE 31°35′N, 74°20′E 702 ft

Period 1920-1943 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	69	40	74	33	78	28	83	46	1·1	2·9	2
February	72	44	81	38	90	32	74	41	0·9	2·1	2
March	83	53	95	45	100	42	58	29	0·9	1·2	2
April	95	63	105	55	115	50	44	23	0·5	1·6	2
May	104	72	114	64	117	61	36	20	0·7	0·7	1
June	106	79	115	71	117	66	47	22	1·7	2·7	3
July	100	80	109	72	113	69	67	50	5·5	3·5	6
August	97	78	104	72	108	67	72	58	5·3	4·5	6
September	97	73	103	66	107	63	65	43	2·4	2·7	3
October	95	59	100	54	104	49	52	33	0·3	0·9	0·6
November	83	47	90	42	94	37	60	41	0·1	0·4	0·2
December	73	40	80	35	82	33	81	49	0·4	0·8	1
Year	89	61	116	32	117	28	62	39	19·8	4·5	28
No. of years	23	23	10	10	10	10	23	8	23	10	23

LEH 34°09′N, 77°34′E 11503 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	30	8	37	- 3	42	-15	57	..	0·4	0·5	1
February	33	10	45	- 2	55	-23	54	..	0·3	0·4	1
March	45	21	57	9	62	1	53	..	0·3	0·6	1
April	56	30	65	23	71	18	49	..	0·2	1·4	1
May	61	33	72	30	77	25	39	..	0·2	0·5	1
June	68	44	79	36	84	23	42	..	0·2	0·3	1
July	77	50	83	42	88	33	54	..	0·5	0·7	1
August	75	50	81	43	83	38	58	..	0·6	2·0	2
September	70	42	77	34	83	31	50	..	0·3	0·5	1
October	59	31	68	23	75	18	46	..	0·1	1·0	0·3
November	47	20	54	14	58	9	57	..	<0·1	0·2	0·2
December	36	13	46	2	51	-13	56	..	0·2	0·4	1
Year	55	30	84	- 6	88	-23	51	..	3·3	2·0	11
No. of years	23	23	15	15	15	15	23	..	60	30	60

MULTAN 30°12′N, 71°31′E 413 ft

Period 1867-1956 Bibliography 1 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	70	43	74	33	83	29	69	43	0·4	1·2	1
February	74	47	84	40	91	32	68	40	0·4	0·7	1
March	86	58	95	46	108	41	57	30	0·4	0·8	1
April	98	68	107	58	114	51	46	26	0·2	1·1	1
May	107	78	116	69	121	61	41	26	0·3	1·4	1
June	108	84	117	74	121	59	51	31	0·4	1·6	1
July	104	84	111	76	119	73	66	45	2·0	6·1	2
August	101	83	106	76	112	72	71	49	1·7	2·8	2
September	101	77	107	69	111	62	66	38	0·4	4·3	1
October	96	65	103	58	106	50	55	31	<0·1	1·1	0·1
November	85	53	94	45	104	34	57	33	0·1	0·4	0·1
December	73	45	82	38	94	30	70	37	0·3	0·8	1
Year	92	66	118	33	121	29	60	36	6·6	6·1	12
No. of years	33	33	9	9	33	33	30	10	33	30	33

NEW DELHI 28°35′N, 77°12′E 714 ft

Period 1866-1943 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						per cent		inches		
January	70	44	78	36	84	31	72	41	0·9	1·5	2
February	75	49	85	40	89	32	67	35	0·7	4·1	2
March	87	58	98	48	103	45	49	23	0·5	0·6	1
April	97	68	107	59	114	53	35	19	0·3	0·5	1
May	105	79	112	69	115	65	35	20	0·5	0·6	2
June	102	83	112	72	115	66	53	36	2·9	9·3	4
July	96	81	104	74	113	71	75	59	7·1	5·1	8
August	93	79	99	74	104	72	80	64	6·8	7·0	8
September	93	75	99	68	105	64	72	51	4·6	6·5	4
October	93	65	98	56	103	51	56	32	0·4	2·2	1
November	84	52	90	45	93	41	51	31	0·1	0·1	0·2
December	73	46	81	38	83	34	69	42	0·4	1·3	1
Year	89	65	113	35	115	31	59	38	25·2	9·3	34
No. of years	10	10	10	10	10	10	10	10	75	10	75

PATNA 25°37′N, 85°10′E 173 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						per cent		inches		
January	73	51	79	44	84	38	76	50	0·6	1·3	1
February	78	56	87	48	90	42	68	45	0·7	1·5	2
March	90	65	100	56	105	52	48	26	0·4	1·1	1
April	99	74	105	67	109	61	46	22	0·3	0·9	1
May	101	79	109	71	114	63	61	37	1·4	2·2	2
June	97	80	106	74	115	71	75	58	7·1	7·4	8
July	91	80	98	76	104	70	84	73	11·6	6·0	14
August	89	80	94	75	100	71	87	79	13·1	6·5	14
September	90	79	95	74	100	71	83	74	8·6	14·4	9
October	89	73	93	66	97	59	74	58	2·3	4·6	3
November	83	61	88	53	92	47	69	51	0·3	2·5	1
December	75	53	80	46	83	44	77	53	0·2	2·9	1
Year	88	69	110	44	115	38	71	52	46·6	14·4	57
No. of years	30	30	30	30	30	30	30	10	60	30	60

PESHAWAR 34°01′N, 71°34′E 1161 ft

Period 1881-1944 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1530			
	degrees Fahrenheit						per cent		inches		
January	63	40	71	32	76	26	73	45	1·4	1·9	3
February	66	43	76	36	86	31	75	43	1·5	1·6	3
March	75	52	88	42	93	36	68	43	2·4	6·0	5
April	85	60	98	51	108	41	59	39	1·8	1·4	4
May	98	70	111	60	118	52	41	28	0·8	1·0	2
June	106	77	115	70	120	65	43	25	0·3	2·2	1
July	103	79	114	73	122	69	61	38	1·3	1·4	2
August	99	78	107	72	118	68	70	45	2·0	1·2	3
September	96	71	102	63	110	58	65	39	0·8	0·9	2
October	88	58	96	52	101	52	60	32	0·2	0·5	1
November	77	46	85	39	91	33	63	40	0·3	0·8	1
December	67	39	75	33	83	28	73	42	0·7	1·5	2
Year	85	59	116	31	122	26	63	38	13·5	6·0	29
No. of years	33	33	30	30	30	30	30	26	60	39	60

SIMLA 31°06′N, 77°10′E 7224 ft

Period 1866-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						per cent		inches		
January	47	36	56	27	63	15	49	59	2·4	1·7	4
February	48	37	58	27	67	18	49	61	2·7	2·3	5
March	57	44	66	33	75	22	38	43	2·4	2·3	5
April	65	52	74	41	83	32	36	35	2·1	1·5	4
May	72	58	80	47	86	40	40	35	2·6	1·9	5
June	73	61	80	51	87	46	60	59	6·9	3·5	10
July	69	60	75	55	82	50	88	87	16·7	6·6	20
August	67	59	72	56	78	52	91	91	17·1	5·2	19
September	67	57	71	51	76	41	75	77	6·3	4·1	9
October	63	51	69	44	75	39	47	52	1·3	3·3	2
November	57	45	63	38	67	32	36	44	0·5	1·3	1
December	51	40	60	30	68	21	38	55	1·1	3·0	2
Year	61	50	82	25	87	15	54	58	62·1	6·6	86
No. of years	30	30	30	30	30	30	30	10	75	30	75

SRINAGAR 34°05′N, 74°50′E 5205 ft

Period 1891-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						per cent		inches		
January	41	28	50	19	56	8	90	76	2·9	5·8	6
February	45	30	54	22	69	6	88	68	2·8	2·4	6
March	57	38	69	30	78	23	84	57	3·6	2·8	7
April	66	45	78	38	88	33	79	52	3·7	2·3	8
May	76	52	88	44	96	37	71	43	2·4	2·4	5
June	85	58	93	51	99	45	67	40	1·4	1·8	3
July	88	65	96	57	99	52	73	46	2·3	2·6	5
August	87	64	93	57	97	51	78	49	2·4	2·7	5
September	82	54	89	45	95	40	76	43	1·5	4·0	3
October	72	41	82	34	93	29	78	48	1·2	2·4	3
November	60	31	68	24	74	18	82	51	0·4	1·1	1
December	48	28	58	20	63	13	88	63	1·3	1·9	3
Year	67	45	96	16	99	6	79	53	25·9	5·8	55
No. of years	30	30	30	30	30	30	30	10	50	30	50

URUMCHI (TI-HUA) 43°45′N, 87°40′E 2972 ft

Period 1907-1914 1930-1933 Bibliography 11 16	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	1300	Min.			Max.	Min.					
	degrees Fahrenheit						per cent		inches		
January	13	- 7	31	-21	33	-30	..	..	0·6	0·2	17
February	17	- 3	32	-21	34	-25	..	..	0·3	0·1	14
March	31	12	52	-10	66	-11	..	..	0·5	0·3	14
April	60	36	76	18	82	14	..	..	1·5	0·6	9
May	72	47	87	29	90	15	..	..	1·1	0·5	5
June	78	54	91	44	103	33	..	..	1·5	0·7	11
July	82	58	94	50	103	49	..	..	0·7	0·3	5
August	80	56	94	48	112	42	..	..	1·0	0·6	4
September	69	47	83	37	93	35	..	..	0·6	0·5	4
October	50	31	68	8	79	5	..	..	1·7	0·7	10
November	30	13	54	- 8	60	-27	..	..	1·6	0·4	14
December	17	8	35	-19	37	-25	..	..	0·4	0·1	18
Year	50	30	..	..	112	-30	..	..	11·5	0·7	125
No. of years	6	6	6	6	9	6	..	..	6	6	6

YATUNG 27°29′N, 88°55′E 9800 ft

Period. 1924-1943 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at 0830		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.					
	degrees Fahrenheit						*per cent*		*inches*		
January	46	18	55	12	65	- 5	91	..	0·6	1·7	2
February	48	21	58	14	68	8	90	..	1·9	2·8	4
March	54	26	61	19	65	11	92	..	2·5	1·5	6
April	59	34	66	27	71	20	89	..	3·9	2·3	11
May	63	41	68	33	74	30	90	..	4·2	2·0	11
June	65	48	71	42	76	37	91	..	4·7	1·8	13
July	67	51	71	46	75	43	92	..	5·1	1·7	15
August	66	50	71	45	75	42	92	..	4·6	1·4	16
September	64	47	69	39	71	31	92	..	4·0	2·7	11
October	60	36	66	27	70	20	90	..	2·1	5·2	3
November	53	26	60	20	66	14	89	..	0·7	2·8	1
December	48	20	56	15	66	11	90	..	0·2	0·4	0·7
Year	58	35	73	11	76	- 5	91	..	34·5	5·2	94
No. of years	19	19	19	19	19	19	12	..	19	19	19

BHAMO 24°16′N, 97°17′E 386 ft

Period 1896-1940 Bibliography 2 6 7	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1800			
	degrees Fahrenheit						per cent		inches		
January	76	47	81	43	87	37	95	75	0·4	3·1	1
February	82	53	87	46	91	42	90	66	0·6	1·1	2
March	88	60	96	52	100	48	80	51	0·7	1·3	2
April	93	67	100	61	103	57	75	47	1·8	2·3	5
May	93	73	101	67	106	62	80	58	6·1	3·1	10
June	89	75	95	72	101	67	91	79	14·1	4·7	19
July	88	76	94	73	97	63	93	81	16·7	6·5	20
August	88	75	95	73	98	70	94	83	16·1	8·7	19
September	89	75	95	71	98	61	92	83	9·8	5·2	13
October	87	70	93	62	98	56	89	82	4·6	4·0	7
November	81	61	87	53	91	47	91	83	1·7	3·4	3
December	76	52	80	45	83	40	96	82	0·5	2·1	1
Year	86	65	102	42	106	37	89	73	73·1	8·7	102
No. of years	27	27	27	27	27	27	27	7	55	27	55

CH'ENG-TU 30°41′N, 104°12′E 1611 ft

Period - Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						per cent		inches		
January	47	38	56	33	59	25	89	69	0·2	0·3	2
February	51	42	61	33	64	31	89	70	0·4	0·6	4
March	59	47	73	38	81	31	84	63	0·6	0·4	5
April	69	56	81	47	89	41	86	66	1·9	1·1	9
May	78	64	89	54	93	50	82	61	2·4	1·2	10
June	83	70	91	63	98	59	85	68	4·5	2·7	11
July	85	74	91	68	97	63	88	75	8·7	2·2	14
August	84	73	91	66	100	54	88	73	11·5	6·0	12
September	76	67	83	60	93	58	92	77	6·3	2·4	14
October	68	59	74	52	78	42	92	77	2·1	0·8	10
November	58	50	67	42	76	38	90	70	0·5	0·5	4
December	52	41	55	33	60	29	90	67	0·2	0·2	1
Year	67	57	93	32	100	25	88	70	39·3	6·0	96
No. of years	8	8	5	5	8	8	5	5	7	3	6

CHERRAPUNJI 25°15′N, 91°44′E 4309 ft

Period 1906-1940 Bibliography 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0830	1730			
	degrees Fahrenheit						per cent		inches		
January	60	46	66	41	80	34	66	72	0·7	3·4	1
February	62	49	69	41	84	33	63	70	2·1	3·6	3
March	69	55	75	47	87	33	61	62	7·3	12·1	7
April	71	59	78	51	83	39	77	69	26·2	18·2	16
May	72	61	78	56	82	38	82	84	50·4	32·0	22
June	72	64	78	59	82	53	91	90	106·1	36·4	25
July	72	65	79	59	83	53	93	92	96·3	33·0	27
August	73	65	77	63	83	56	92	91	70·1	26·9	26
September	73	65	78	61	84	55	87	87	43·3	24·8	19
October	72	61	76	55	85	51	76	84	19·4	23·3	9
November	67	54	73	48	80	44	64	80	2·7	13·1	2
December	62	48	69	42	74	39	63	79	0·5	7·5	0·7
Year	69	58	82	39	87	33	76	80	425·1	36·4	158
No. of years	35	35	35	35	35	35	35	10	35	35	35

CHIU-CH'ÜAN (SUCHOW) 39°46′N, 98°34′E 5577ft

Period 1934-1940 Bibliography 11	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	28	6	..	..	55	- 9	..	..	<0·1	..	1
February	38	14	..	..	63	-11	..	..	0·1	..	1
March	48	24	..	..	70	0	..	..	0·1	..	2
April	61	36	..	..	82	19	..	..	0·1	..	3
May	73	48	..	..	91	27	..	..	0·1	..	3
June	81	57	..	..	100	42	..	..	0·5	..	5
July	87	62	..	..	99	53	..	..	0·5	..	6
August	82	60	..	..	98	47	..	..	1·1	..	7
September	73	48	..	..	94	32	..	..	0·3	..	2
October	63	38	..	..	80	20	..	..	<0·1	..	1
November	42	20	..	..	64	- 3	..	..	0·1	..	2
December	31	9	..	..	56	-13	..	..	0·1	..	2
Year	59	35	..	..	100	-13	..	..	3·0	..	35
No. of years	6	6	..	..	7	7	..	..	6	..	6

CHUNKING (CH'UNG-CH'ING: PA-HSIEN) 29°33′N, 106°33′E 755 ft

Period 1892-1937 Bibliography 1 19	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent	inches		
January	49	41	58	36	68	29	87	0·6	0·7	4
February	55	45	67	38	79	30	88	0·8	0·9	4
March	65	52	80	43	104	37	87	1·5	1·2	7
April	73	60	90	52	104	44	86	3·9	3·2	9
May	80	67	93	60	104	54	87	5·6	8·1	13
June	85	72	96	65	103	58	86	7·1	5·2	11
July	93	76	102	70	110	59	80	5·6	5·2	6
August	95	77	102	70	111	62	76	4·8	3·8	6
September	82	71	96	63	104	57	84	5·9	7·8	11
October	71	61	81	56	94	46	88	4·4	2·3	13
November	61	53	73	47	83	41	91	1·9	1·3	9
December	55	46	63	40	72	31	91	0·8	0·7	6
Year	72	60	105	34	111	29	86	43·0	8·1	99
No. of years	8	8	18	18	25	25	3	44	26	8

DIBRUGARH 27°28′N, 94°55′E 353 ft

Period 1901-1920 1933-1942 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1800	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	71	50	76	44	79	41	96	74	1·5	1·4	3
February	72	55	79	48	82	40	93	69	2·4	1·8	6
March	78	61	87	54	91	43	87	69	4·6	2·2	9
April	80	65	89	59	94	54	89	72	10·1	7·8	14
May	84	71	94	65	97	62	89	77	11·2	4·5	15
June	87	74	95	69	102	60	92	80	19·3	6·3	19
July	87	75	94	71	96	68	94	79	21·8	6·5	22
August	87	76	94	72	97	70	93	80	18·2	8·8	19
September	87	75	93	71	96	61	92	83	12·2	4·2	14
October	84	70	90	63	97	60	89	79	5·8	4·1	8
November	79	60	84	54	87	49	90	77	1·1	1·7	2
December	73	51	78	46	81	42	95	77	0·4	1·0	1
Year	81	65	96	44	102	40	92	76	108·6	8·8	132
No. of years	20	20	20	20	20	20	20	6	20	20	20

HS I-CH'ANG (NING-YÜAN) 27°53'N. 102°18'E 4920 ft

Period 1933-1942 Bibliography 11 15	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	66	38	..	..	73	28	..	..	0·3	..	4
February	71	42	..	..	83	23	..	..	0·4	1·7	5
March	74	47	..	..	91	37	..	..	1·1	..	8
April	79	52	..	..	94	39	..	..	1·2	..	9
May	81	58	..	..	93	45	..	..	3·4	0·9	15
June	80	62	..	..	93	50	..	..	10·7	1·4	21
July	86	67	..	..	96	59	..	..	7·1	1·5	19
August	84	65	..	..	92	57	..	..	8·2	2·1	16
September	79	61	..	..	90	50	..	..	9·1	1·2	21
October	77	55	..	..	89	39	..	..	4·4	..	19
November	69	46	..	..	86	37	..	..	1·3	..	9
December	65	42	..	..	74	31	..	..	0·1	..	2
Year	76	53	..	..	96	23	..	..	47·3	..	148
No. of years	3	3	..	..	4	4	..	..	10	2	10

K'UN-MING (YÜNNAN) 25°07'N. 102°54'E 6211 ft

Period 1907-1939 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	61	37	69	29	75	22	57	42	0·4	0·5	2
February	64	39	73	31	79	27	52	41	0·5	0·8	4
March	70	44	78	36	84	27	48	39	0·7	1·6	3
April	76	51	83	46	90	32	49	41	0·8	0·9	5
May	78	57	87	50	91	41	60	51	4·3	2·7	11
June	77	62	83	54	91	48	71	64	6·3	3·4	15
July	77	62	84	57	88	50	74	70	8·8	4·3	19
August	77	62	84	58	88	51	76	72	8·6	3·9	20
September	75	59	82	50	86	42	69	62	5·0	3·4	14
October	70	53	79	44	84	32	72	63	3·0	1·4	12
November	65	45	75	37	80	28	74	63	1·7	1·7	7
December	62	38	70	31	74	23	66	49	0·4	0·6	3
Year	71	51	87	28	91	22	64	55	40·5	4·3	115
No. of years	32	32	10	10	32	32	7	7	31	5	31

LANCHOW (LAN-CHOU: KAOLAN) 36°06'N. 103°55'E 5105 ft

Period 1932-1940 Bibliography 11 12	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	33	7	41	0	52	- 3	73	0·2	0·6	1
February	45	16	60	5	63	4	59	0·2	0·4	1
March	53	29	73	20	78	13	47	0·2	0·3	4
April	65	40	84	30	88	20	51	0·5	0·4	4
May	76	50	89	39	96	33	51	0·8	0·8	7
June	81	57	95	49	97	37	51	0·7	0·5	7
July	84	61	97	53	100	51	64	3·3	1·5	10
August	81	61	90	51	98	50	71	5·1	2·8	12
September	71	52	87	43	89	33	67	2·2	2·8	10
October	62	39	72	28	82	20	69	0·6	0·5	4
November	47	23	56	17	71	4	65	<0·1	<0·1	2
December	38	13	47	12	52	0	73	0·3	0·4	1
Year	60	37	98	0	100	- 3	62	14·1	2·8	63
No. of years	8	8	2	2	9	9	4	4	4	7

LASHIO 22°58′N, 97°51′E 2802 ft

Period 1920-1940	Temperature						Relative humidity		Precipitation		
Bibliography 2 6	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1800	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	46	77	40	79	35	92	63	0·3	0·6	1
February	78	49	83	43	86	39	82	51	0·3	0·7	1
March	86	56	90	49	93	47	70	37	0·6	0·4	1
April	89	62	95	57	99	54	69	44	2·2	1·4	5
May	87	67	94	61	98	57	80	62	6·9	2·5	12
June	84	70	88	66	95	62	86	79	9·8	4·4	15
July	83	70	88	68	92	64	88	81	12·0	3·9	27
August	83	70	87	66	88	62	90	84	12·7	2·7	19
September	84	68	87	64	89	58	91	82	7·8	4·2	14
October	82	64	86	58	88	51	93	82	5·7	2·7	10
November	77	56	83	49	85	47	93	83	2·7	1·7	5
December	73	49	77	42	79	38	94	78	0·9	2·1	1
Year	82	61	96	40	99	35	86	69	61·9	4·4	111
No. of years	21	21	10	10	10	10	21	8	21	8	21

LHASA 29°40′N, 91°07′E 12090 ft

Period 1941-1948	Temperature						Relative humidity		Precipitation		
Bibliography 2	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	44	14	54	6	61	3	71	..	<0·1	<0·1	<0·1
February	48	20	60	11	72	5	71	..	0·5	1·5	0·4
March	53	28	65	17	69	14	72	..	0·3	0·5	1
April	60	33	71	24	76	18	67	..	0·2	0·3	0·4
May	67	41	77	31	79	27	59	..	1·0	0·8	3
June	75	49	82	40	89	36	64	..	2·5	1·1	8
July	74	49	81	43	84	35	71	..	4·8	1·1	13
August	72	48	78	42	81	37	72	..	3·5	1·1	10
September	70	45	75	39	78	32	71	..	2·6	0·9	7
October	62	34	71	23	74	18	64	..	0·5	0·6	2
November	55	23	62	15	69	10	71	..	0·1	0·9	0·1
December	48	16	57	8	61	5	71	..	0·0	0·0	0
Year	61	33	82	5	89	3	69	..	16·0	1·5	44
No. of years	7	7	7	7	7	7	7	..	7	7	7

MENG-TZU (MENGTSZ) 23°30′N, 103°30′E 4100 ft

Period 1907-1932	Temperature						Relative humidity	Precipitation		
Bibliography 15 17	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	68	46	79	39	84	29	55	0·3	..	2
February	71	49	83	41	86	32	53	0·7	..	5
March	77	54	89	45	93	33	48	1·1	..	5
April	82	60	94	55	97	39	50	1·6	..	8
May	84	65	96	58	98	51	57	5·0	..	12
June	84	67	91	61	95	56	64	5·2	..	15
July	83	67	92	63	95	59	69	7·7	..	18
August	83	67	91	62	98	56	70	7·8	..	20
September	82	64	89	59	93	50	66	3·8	..	12
October	76	59	85	50	90	40	67	2·0	..	10
November	71	53	82	44	89	34	67	2·2	..	7
December	68	46	80	37	82	26	56	0·6	..	2
Year	78	58	96	36	98	26	60	38·0	..	116
No. of years	26	26	5	5	23	23	23	23	..	23

NARAYANGANJ 23°37′N, 90°30′E 26 ft

Period 1880-1944 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	78	55	83	50	88	45	80	54	0·3	1·8	0·8
February	82	59	89	51	94	44	76	49	1·2	2·9	2
March	90	68	97	59	102	51	76	45	2·4	5·3	3
April	92	74	99	66	105	62	78	55	5·4	4·8	7
May	91	76	96	68	101	58	79	72	9·6	5·1	11
June	89	78	94	73	98	67	86	79	12·4	7·3	15
July	88	79	92	75	95	70	87	79	13·0	9·3	18
August	88	79	92	76	96	71	87	78	13·3	8·2	18
September	89	79	93	75	98	70	84	78	9·8	7·0	12
October	88	75	92	69	95	65	80	72	5·3	7·8	6
November	84	66	88	59	94	54	78	66	1·0	7·1	1
December	79	57	83	52	87	48	82	63	0·2	1·7	0·4
Year	87	71	99	49	105	44	81	66	73·9	9·3	94
No. of years	60	60	60	60	60	60	50	20	61	60	61

SIAN (HSI-AN; SIKING) 34°03′N, 109°01′E 1197 ft

Period - Bibliography 21	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	40	23	51	12	61	-13	72	0·3	0·2	3
February	46	29	59	17	65	8	69	0·3	0·7	4
March	61	41	80	30	90	22	62	0·7	0·4	5
April	73	52	91	40	100	28	64	1·8	0·9	7
May	83	64	98	52	109	43	64	1·9	1·0	7
June	92	73	103	62	112	57	58	1·8	1·2	7
July	93	78	105	68	115	59	69	3·9	2·3	9
August	91	76	101	66	112	61	79	3·9	2·4	10
September	80	65	93	53	102	32	78	2·3	1·5	10
October	69	54	81	41	100	32	75	1·6	1·5	8
November	56	38	68	28	77	18	76	0·5	0·8	4
December	44	28	54	17	66	1	72	0·3	0·3	3
Year	69	52	107	9	115	-13	70	19·3	2·4	77
No. of years	13	13	13	13	13	13	11	12	4	8

SILCHAR 24°49′N, 92°48′E 96 ft

Period 1868-1920 1933-1942 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	78	53	83	46	87	42	90	61	0·8	3·9	2
February	81	56	87	48	95	41	86	57	2·1	2·9	4
March	86	63	93	55	100	47	81	52	7·9	4·1	9
April	88	69	94	62	101	58	84	63	14·3	5·4	15
May	89	73	96	66	102	60	85	73	15·6	11·4	16
June	89	76	96	72	100	69	89	81	21·7	8·9	21
July	90	77	96	74	104	70	90	80	19·7	9·2	23
August	90	77	96	74	101	67	91	81	19·7	6·1	22
September	90	76	97	73	102	66	90	81	14·4	5·7	15
October	89	72	94	65	98	60	89	78	6·5	7·3	8
November	85	63	90	56	95	51	86	75	1·4	4·1	2
December	80	55	85	49	87	43	89	69	0·4	4·0	1
Year	86	67	99	46	104	41	87	71	125·5	11·4	138
No. of years	43	43	43	43	43	43	32	10	53	43	53

T'ENG-CH'UNG (TENGYÜEH) 25°00'N, 98°40'E 5360 ft

Period 1911-1938 Bibliography 10 11	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at all hours	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	61	33	67	28	70	23	62	0·5	..	3
February	62	37	70	31	74	20	60	1·5	..	7
March	70	42	76	35	79	29	61	1·4	..	7
April	73	49	79	42	84	37	65	2·7	..	11
May	74	55	82	49	85	46	73	5·1	..	15
June	74	62	83	57	87	51	78	9·3	..	22
July	74	63	84	58	86	54	85	12·3	..	26
August	75	63	82	60	84	56	85	11·1	..	24
September	75	61	81	57	84	50	82	6·4	..	18
October	72	54	78	44	83	40	79	6·2	..	13
November	67	43	72	35	76	29	70	1·6	..	5
December	63	36	66	29	71	24	66	0·9	..	3
Year	70	50	84	27	87	20	72	48·9	..	154
No. of years	23	22	7	7	28	23	15	21	..	24

TEZPUR 26°37'N, 92°47'E 258 ft

Period 1901-1920 1933-1942 Bibliography 2	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1730	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	74	52	74	47	82	44	93	68	0·5	1·2	1
February	76	56	83	49	87	43	88	61	1·1	1·1	3
March	83	62	90	56	98	51	81	50	2·3	2·4	5
April	83	67	93	62	98	56	84	58	6·2	2·9	12
May	87	72	94	67	98	64	86	71	9·9	5·8	14
June	89	77	95	73	98	67	89	77	12·0	5·4	16
July	89	78	94	74	97	71	91	77	14·4	5·0	17
August	89	78	94	75	97	72	92	78	14·4	5·6	16
September	89	77	94	73	98	70	91	80	8·2	4·1	12
October	86	71	91	65	97	61	89	76	4·2	5·5	6
November	81	61	85	56	92	53	89	76	0·7	2·4	1
December	75	53	78	52	81	43	93	75	0·2	0·8	1
Year	83	67	97	46	98	43	89	71	74·1	5·8	104
No. of years	20	19	20	20	20	20	20	10	20	20	20

AMOY (HSIA-MEN: SSU-MING) 24°26′N, 118°04′E 16 ft

Period 1880-1936	Temperature						Relative humidity		Precipitation		
Bibliography 1 20	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	62	52	72	43	80	39	76	..	1·3	0·9	4
February	61	52	72	44	79	39	80	..	3·0	1·4	6
March	65	55	77	47	82	43	80	..	3·5	3·1	7
April	72	63	82	53	86	49	82	..	4·9	8·9	10
May	79	71	87	63	90	57	82	..	6·2	5·5	8
June	85	77	91	68	94	61	82	..	7·0	4·6	10
July	89	80	95	75	97	62	78	..	5·2	6·1	9
August	89	80	94	76	100	73	78	..	6·6	6·7	7
September	87	78	93	72	97	65	72	..	4·3	5·2	6
October	82	71	89	63	95	56	71	..	1·9	1·2	1
November	74	64	82	55	86	44	74	..	1·2	2·2	2
December	68	57	76	47	82	41	74	..	1·3	1·8	5
Year	76	67	95	42	100	39	77	..	46·4	8·9	75
No. of years	12	12	18	18	18	18	14	..	45	13	8

CANTON (KUANG-CHOU: FAN-YÜ) 23°06′N, 113°18′E 29 ft

Period 1908-1938	Temperature						Relative humidity		Precipitation		
Bibliography 1 11	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	63	49	78	38	83	34	73	51	1·8	1·5	5
February	63	52	80	42	85	37	81	63	2·7	1·2	8
March	69	55	82	47	87	39	84	70	3·6	2·6	11
April	77	66	89	57	92	50	89	68	5·9	3·9	12
May	86	74	92	68	95	68	91	68	9·9	7·7	15
June	88	76	93	71	97	64	91	63	10·6	10·8	17
July	91	78	96	75	101	73	91	62	9·9	7·8	16
August	91	78	97	74	100	72	90	63	9·6	3·8	13
September	89	76	94	69	101	58	84	55	5·4	2·8	10
October	83	67	90	60	95	54	76	50	2·3	1·8	4
November	77	60	85	49	89	36	74	46	1·6	1·9	3
December	69	54	81	41	83	34	74	51	1·4	3·4	5
Year	79	65	97	36	101	34	83	59	64·7	10·8	119
No. of years	14	14	7	7	19	19	2	2	30	8	10

CH'ANG-CH'UN (HSINKING) 43°55′N, 125°18′E 708 ft

Period 1909-1936	Temperature						Relative humidity		Precipitation		
Bibliography 21 52	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	12	-10	30	-23	38	-32	77	59	0·3	0·3	6
February	21	- 2	36	-17	51	-33	76	54	0·3	0·4	5
March	35	13	58	- 4	68	-15	74	45	0·6	0·9	6
April	56	32	74	17	86	4	63	33	0·8	0·8	7
May	70	45	87	32	92	26	69	41	2·0	1·4	11
June	80	57	91	47	103	40	72	43	4·1	3·2	49
July	84	65	92	54	101	48	87	61	7·2	3·5	16
August	82	62	92	51	99	43	92	61	5·3	4·3	12
September	71	47	86	35	89	27	87	47	2·4	3·5	11
October	56	33	75	18	86	8	80	49	1·5	1·4	8
November	34	14	59	- 2	75	-17	77	50	0·6	0·9	6
December	17	- 3	37	-14	45	-28	76	56	0·3	0·7	6
Year	51	29	94	-23	103	-33	77	50	25·4	4·3	108
No. of years	21	21	9	9	21	21	6	6	21	21	21

CH'ANG-SHA 28°12′N, 112°47′E 197 ft

Period 1909-1938	Temperature						Relative humidity	Precipitation		
Bibliography 11 20	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	45	35	64	22	73	18	78	1·9	1·5	8
February	48	37	67	29	82	22	82	3·7	2·2	11
March	59	46	83	33	90	24	82	5·3	1·9	12
April	70	56	88	47	96	34	81	5·7	3·6	13
May	80	67	95	57	98	46	81	8·2	2·2	13
June	86	73	97	68	102	50	79	8·7	5·4	12
July	94	78	101	72	104	60	75	4·4	5·1	6
August	94	78	102	71	107	65	75	4·3	3·2	6
September	86	70	96	60	102	52	76	2·7	2·0	6
October	75	59	86	50	96	45	76	3·0	3·0	7
November	64	49	77	37	87	26	79	2·7	1·4	8
December	51	39	68	27	78	18	77	1·5	1·2	7
Year	71	57	102	21	107	18	78	52·1	5·4	109
No. of years	14	14	5	5	30	30	15	26	10	10

CHEFOO (YEN-T'AI) 37°34′N, 121°30′E 76 ft

Period 1905-1930	Temperature						Relative humidity		Precipitation		
Bibliography 21	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	34	24	47	14	54	7	71	64	0·6	1·3	4
February	37	25	53	16	64	9	72	63	0·4	1·0	2
March	47	33	68	23	83	18	69	58	0·6	0·8	3
April	61	45	82	33	92	29	64	53	1·0	1·5	4
May	72	55	90	46	103	38	71	57	1·6	1·9	4
June	80	64	94	56	102	52	76	63	2·1	2·6	5
July	84	71	95	64	104	60	87	71	5·8	4·5	7
August	84	72	93	66	100	62	88	73	4·9	3·4	8
September	76	65	87	56	95	53	78	64	3·5	7·5	6
October	67	54	79	43	85	35	70	56	1·1	1·3	4
November	53	40	68	28	79	17	69	57	1·3	2·0	4
December	40	29	53	19	60	11	70	64	0·9	1·1	5
Year	61	48	97	13	104	7	74	62	23·8	7·5	56
No. of years	24	24	24	24	24	24	10	10	22	25	10

CHIU-CHIANG (TE-HUA: KIUKIANG) 29°45′N, 116°08′E 150 ft

Period 1885-1937	Temperature						Relative humidity		Precipitation		
Bibliography 20	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	46	35	64	25	74	16	85	71	2·5	2·3	9
February	48	36	60	26	76	18	88	71	3·3	1·9	10
March	56	44	75	33	91	27	83	59	5·9	4·5	10
April	69	55	89	43	97	34	88	73	7·1	4·4	13
May	79	64	94	52	98	42	87	63	6·9	3·9	14
June	86	72	98	62	105	55	83	63	9·6	7·0	11
July	93	78	102	71	104	63	79	67	5·6	4·8	7
August	92	77	102	71	107	64	83	55	5·2	3·6	7
September	84	70	96	61	103	52	83	61	3·5	6·1	7
October	73	60	87	48	93	39	85	63	3·8	5·6	5
November	63	48	75	37	83	29	84	68	2·7	3·1	7
December	52	38	68	29	78	23	79	68	1·7	1·5	9
Year	70	56	103	22	107	16	84	65	57·8	7·0	109
No. of years	29	29	7	7	29	29	2	2	40	40	6

DAIREN (TA-LIEN) 38°54′N, 121°38′E 314 ft

Period 1905-1932	Temperature						Relative humidity		Precipitation		
Bibliography 21	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	30	16	44	3	50	-3	67	52	0·5	1·4	1
February	33	19	46	7	55	-3	68	49	0·3	1·2	1
March	43	29	59	18	64	9	68	48	0·7	1·9	2
April	58	41	71	30	83	25	66	45	0·9	1·9	3
May	68	52	81	45	88	35	72	52	1·7	2·2	4
June	77	61	88	55	95	52	78	58	1·8	2·7	5
July	81	69	90	63	95	59	91	74	6·4	7·5	8
August	83	71	89	64	96	59	89	69	5·1	6·3	8
September	76	61	83	53	88	42	78	56	4·0	4·1	5
October	65	49	76	35	81	27	70	50	1·1	1·5	4
November	49	34	63	21	73	11	68	53	0·9	1·9	3
December	35	21	50	8	55	-2	66	55	0·5	0·6	4
Year	58	44	91	2	96	-3	73	56	23·9	7·5	48
No. of years	25	25	10	10	25	25	10	10	25	25	10

HANKOW (HAN-K'OU) 30°35′N, 114°17′E 121 ft

Period 1875-1931	Temperature						Relative humidity		Precipitation		
Bibliography 20	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0430	1230			
	degrees Fahrenheit						*per cent*		*inches*		
January	46	34	61	24	76	13	83	64	1·8	1·1	6
February	49	36	64	27	71	13	85	65	1·9	1·2	6
March	57	43	77	31	90	24	86	65	3·8	3·1	10
April	69	55	87	41	97	32	87	61	6·0	6·5	7
May	79	64	93	52	96	40	88	61	6·5	3·7	11
June	87	73	96	64	100	58	88	62	9·6	6·6	10
July	93	79	99	70	106	61	88	62	7·1	7·7	9
August	93	79	99	69	106	60	86	60	3·8	4·4	6
September	84	69	97	59	101	54	84	57	2·8	3·9	5
October	73	60	85	50	90	35	84	55	3·2	2·6	5
November	62	48	73	34	79	28	83	57	1·9	2·7	5
December	51	38	64	27	72	20	82	61	1·1	1·7	5
Year	70	56	100	23	106	13	85	61	49·5	7·7	85
No. of years	28	28	13	13	29	29	10	10	45	24	10

HENGCHOW (HENG-YANG) 26°56′N, 112°25′E 210 ft

Period 1934-1937	Temperature						Relative humidity		Precipitation		
Bibliography 13	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0530	1330			
	degrees Fahrenheit						*per cent*		*inches*		
January	43	35	61	24	62	21	89	73	2·7	1·0	11
February	49	41	62	33	68	28	93	76	5·2	2·0	15
March	61	47	83	35	86	31	91	69	3·7	1·4	14
April	67	56	91	43	94	40	95	79	7·6	1·8	17
May	82	68	95	57	97	55	90	64	6·6	2·5	12
June	86	73	97	64	98	62	93	71	10·7	2·6	15
July	94	78	101	74	102	69	91	55	3·3	1·9	7
August	95	77	105	73	106	72	89	55	5·7	3·7	7
September	88	71	99	64	100	58	87	54	2·5	2·0	6
October	73	60	91	45	93	41	89	65	3·3	2·8	8
November	62	49	78	40	86	38	91	72	4·7	1·9	9
December	54	41	71	30	72	28	90	75	2·0	0·8	9
Year	71	58	105	23	106	21	91	67	58·0	3·7	130
No. of years	3	3	2	2	4	4	2	2	4	4	4

HSI-WAN 40°57′N, 115°12′E 3289 ft

Period - Bibliography 1	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at	Relative humidity: 1300	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	23	1	..	..	43	-30	..	69	0·2	..	7
February	27	4	..	..	54	-15	..	66	0·1	..	7
March	38	22	..	..	65	- 5	..	49	0·3	..	7
April	54	41	..	..	81	18	..	34	0·6	..	8
May	68	55	..	..	86	32	..	30	2·8	..	11
June	78	64	..	..	93	45	..	43	2·9	..	13
July	79	67	..	..	96	57	..	52	3·4	..	15
August	78	64	..	..	92	52	..	54	2·6	..	11
September	66	52	..	..	88	34	..	51	1·8	..	11
October	56	39	..	..	84	8	..	44	0·7	..	7
November	37	15	..	..	57	- 5	..	60	0·4	..	6
December	21	2	..	..	47	-14	..	63	0·1	..	6
Year	52	36	..	..	96	-30	..	51	15·9	..	109
No. of years	5	5	..	..	5	5	..	5	19	..	20

HUALIENK'ANG (KARENKŌ) 23°58′N, 121°36′E 63 ft

Period 1926-1935 Bibliography 66	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0600	Relative humidity: 1500	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	70	58	79	50	81	43	85	69	2·0	1·8	10
February	70	58	80	51	87	48	88	71	3·6	2·3	14
March	73	60	82	53	84	49	88	71	5·1	6·1	13
April	78	65	85	57	88	54	90	74	5·1	3·0	13
May	83	70	88	65	90	63	92	76	11·1	9·1	19
June	86	73	90	68	92	64	91	76	6·5	3·7	13
July	88	75	92	72	95	71	90	73	11·9	7·0	9
August	88	74	92	72	93	69	90	73	7·3	11·8	8
September	87	73	91	68	95	65	91	71	10·9	8·8	13
October	82	69	88	61	91	55	87	68	8·5	9·1	11
November	78	64	84	56	85	53	86	68	3·4	2·0	9
December	73	61	82	52	83	44	85	68	2·1	1·5	9
Year	80	67	93	48	95	43	89	72	77·5	11·8	141
No. of years	10	10	10	10	10	10	10	10	10	10	10

I-CH'ANG 30°43′N, 111°13′E 371 ft

Period - Bibliography 10	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at all hours	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent	inches		
January	48	36	60	28	77	19	77	0·9	1·1	6
February	52	37	67	28	79	22	79	1·2	1·2	7
March	60	45	80	35	91	29	79	1·9	1·2	10
April	72	56	91	44	98	32	80	3·9	2·9	12
May	81	64	97	52	105	43	80	4·9	3·6	13
June	87	72	100	63	103	50	81	6·2	3·9	12
July	92	76	104	69	111	60	83	8·2	15·2	14
August	92	76	105	70	111	61	82	7·0	5·6	12
September	84	68	98	61	107	56	79	4·0	6·9	10
October	74	59	87	49	97	39	79	2·9	2·3	11
November	64	48	80	39	86	33	80	1·3	2·0	7
December	53	39	69	30	77	20	79	0·7	1·2	5
Year	72	56	106	26	111	19	80	43·1	15·2	118
No. of years	33	33	8	8	33	33	16	52	35	55

INCH'ŎN (CHEMULPHO) 37°29′N, 126°38′E 231 ft

Period 1906-1932 1938-1946 Bibliography 53 66	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	33	19	46	5	55	- 6	73	57	0·8	2·3	7
February	36	22	50	9	60	- 1	73	54	0·7	2·4	5
March	45	31	60	19	71	7	79	57	1·2	4·9	6
April	58	42	71	33	81	28	79	57	2·6	2·6	8
May	67	52	79	45	88	38	85	62	3·3	3·0	9
June	76	61	85	54	92	48	90	65	3·9	3·9	9
July	81	69	90	62	96	57	95	76	10·9	7·7	15
August	84	71	92	64	98	60	90	69	8·8	13·7	12
September	76	61	85	52	90	42	85	61	4·3	5·0	9
October	66	50	76	38	83	30	80	55	1·6	2·8	7
November	51	36	65	21	72	13	77	56	1·6	2·4	9
December	37	24	52	8	58	- 1	75	59	1·1	1·0	9
Year	59	45	-	-	98	- 6	81	61	40·8	13·7	105
No. of years	30	30	30	30	30	30	10	10	30	30	30

IZUHARA 34°12′N, 129°16′E 73 ft

Period 1890-1932 Bibliography 53	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	49	33	61	23	66	18	71	56	3·6	4·9	7
February	49	34	60	24	66	17	72	56	3·7	4·0	8
March	55	39	67	28	76	23	74	56	5·0	4·4	8
April	63	47	75	37	82	31	82	61	8·8	5·9	9
May	71	55	81	45	86	41	85	64	7·6	8·3	8
June	76	62	84	53	91	43	89	70	14·0	8·8	9
July	82	71	91	63	96	56	90	75	13·1	8·1	12
August	86	73	92	67	96	56	89	70	9·9	6·9	9
September	79	67	85	55	94	48	86	69	12·6	15·5	12
October	71	55	79	42	82	33	79	57	5·5	9·1	5
November	62	45	70	34	78	27	77	58	3·2	4·8	7
December	52	36	64	26	72	20	75	59	3·1	3·9	9
Year	66	51	93	22	96	17	81	63	90·1	15·5	103
No. of years	30	30	10	10	43	43	10	10	30	43	10

KANGNŬNG (KŌRYŌ) 37°45′N, 128°54′E 53 ft

Period 1912-1940 Bibliography 53 64	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	38	23	53	7	62	- 4	55	43	2·4	2·7	7
February	41	24	55	11	64	4	62	49	2·3	2·9	7
March	49	32	69	20	78	11	68	51	2·1	3·0	9
April	62	43	81	31	88	26	68	49	2·9	4·1	9
May	70	51	88	42	93	36	73	51	3·2	2·6	11
June	77	60	91	49	96	43	81	61	3·9	3·2	10
July	83	69	97	60	101	52	87	69	9·6	7·8	14
August	84	69	95	61	99	57	88	69	8·6	8·4	14
September	77	60	86	50	92	43	81	61	6·9	12·0	12
October	68	49	83	37	89	29	71	52	3·0	3·3	8
November	56	38	72	26	79	18	65	48	2·4	2·9	6
December	43	28	58	13	63	5	59	47	2·4	2·6	6
Year	62	46	97	6	101	- 4	71	54	49·7	12·0	113
No. of years	18	18	10	10	24	24	10	10	18	18	18

KYŎNGSŎNG (SEOUL) 37°34′N, 126°58′E 285 ft

Period 1908-1936 Bibliography 55 56 64 65	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	32	15	46	- 2	54	- 8	78	51	1·2	1·3	8
February	37	20	51	3	61	- 3	77	47	0·8	2·0	6
March	47	29	63	16	72	5	77	46	1·5	2·0	7
April	62	41	75	30	83	25	83	46	3·0	1·5	8
May	72	51	85	42	90	36	87	51	3·2	3·7	10
June	80	61	91	53	98	49	87	54	5·1	2·5	10
July	84	70	93	64	98	55	91	67	14·8	7·6	16
August	87	71	95	62	99	58	90	62	10·5	8·3	13
September	78	59	86	46	91	38	89	55	4·7	6·5	9
October	67	45	79	32	86	25	88	48	1·6	4·0	7
November	51	32	65	18	74	11	83	52	1·8	1·9	9
December	37	20	54	4	58	-12	79	52	1·0	1·5	9
Year	61	43	96	- 4	99	-12	84	53	49·2	8·3	112
No. of years	22	22	9	9	22	22	25	25	22	22	22

MOKP'O 34°47′N, 126°23′E 107 ft

Period 1900-1930 Bibliography 66	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	41	28	55	17	63	6	71	1·4	1·7	12
February	43	29	56	19	66	10	70	1·5	1·5	10
March	50	35	65	26	72	20	70	1·6	1·8	10
April	62	45	73	36	78	30	75	3·7	3·7	10
May	70	55	80	46	82	42	77	3·6	7·4	9
June	77	63	85	57	90	54	82	5·6	4·5	12
July	83	71	91	65	95	59	86	8·7	7·9	15
August	87	74	93	68	99	63	82	6·5	6·1	12
September	80	65	88	56	91	47	77	4·6	4·9	10
October	70	54	79	44	83	38	73	2·0	3·1	8
November	58	42	70	31	78	23	72	1·7	1·9	11
December	46	33	60	21	66	12	71	1·5	1·3	13
Year	64	49	-	-	99	6	75	42·4	7·9	13
No. of years	30	30	30	30	30	30	30	30	30	30

MUKDEN (SHEN-YANG) 41°48′N, 123°23′E 141 ft

Period 1920-1935 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	22	- 1	38	-14	45	-24	75	48	0·3	0·5	2
February	28	6	44	- 9	51	-27	74	44	0·3	0·6	2
March	43	21	62	4	66	- 4	69	37	0·7	1·2	3
April	61	37	78	22	86	18	64	34	1·1	1·2	5
May	74	50	87	37	91	33	71	40	2·7	1·9	7
June	84	61	97	49	103	46	75	41	3·3	3·3	8
July	87	69	95	61	102	58	87	59	7·2	4·4	11
August	85	67	94	57	96	49	91	57	6·7	4·3	8
September	75	52	87	38	93	32	88	47	2·5	3·5	7
October	61	38	77	24	80	18	81	44	1·4	1·7	5
November	41	22	63	3	78	-15	75	46	1·1	1·1	4
December	25	5	42	-11	52	-20	76	51	0·6	0·7	3
Year	57	36	98	-18	103	-27	77	46	27·9	4·4	65
No. of years	10	10	10	10	10	10	10	10	10	10	10

NAGASAKI 32°44′N, 129°53′E 436 ft

Period 1886-1944 Bibliography 61	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	49	36	62	27	70	22	74	59	2·8	6·8	11
February	50	36	63	27	73	24	75	60	3·3	3·4	9
March	57	41	69	32	76	26	74	56	4·9	3·7	11
April	66	50	75	40	82	34	79	60	7·3	4·6	11
May	73	57	81	48	85	42	84	65	6·7	6·6	10
June	78	65	86	57	94	53	88	70	12·3	15·2	13
July	85	73	92	65	96	59	91	72	10·1	6·7	10
August	88	74	92	69	98	63	86	65	6·9	8·1	9
September	81	68	89	59	94	52	83	67	9·8	12·9	11
October	72	58	81	49	87	41	75	55	4·5	5·5	6
November	63	49	74	38	81	33	75	59	3·7	3·5	8
December	53	40	66	31	75	26	76	63	3·2	4·4	10
Year	68	54	93	25	98	22	80	63	75·5	15·2	119
No. of years	59	59	35	35	59	59	10	10	59	59	59

NAHA 26°12′N, 127°39′E 96 ft

Period 1891-1935 Bibliography 53 54 55 56 59	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	67	56	77	47	80	43	81	68	5·3	5·9	13
February	67	55	77	47	81	41	84	70	5·4	3·5	12
March	70	59	79	49	82	43	83	70	6·1	7·8	13
April	76	64	83	55	87	48	89	72	6·1	13·9	11
May	80	68	86	59	91	52	92	76	8·9	8·1	12
June	85	75	91	67	94	59	94	74	10·0	7·2	13
July	89	77	93	73	96	69	91	70	7·1	9·1	12
August	88	77	92	73	95	71	93	74	10·0	9·7	14
September	87	75	91	69	93	63	92	73	7·1	7·3	13
October	81	69	88	63	91	59	88	71	6·6	9·8	11
November	75	64	84	57	89	47	83	68	5·9	16·8	10
December	70	58	79	50	82	44	81	67	4·3	4·2	11
Year	78	66	93	45	96	41	88	61	82·8	16·8	145
No. of years	30	30	30	30	39	39	10	10	30	30	20

NANKING (NAN-CHING) 32°03′N, 118°47′E 52 ft

Period 1905-1936 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	43	29	56	16	65	8	87	65	1·6	1·1	8
February	46	32	65	21	78	17	89	65	2·0	1·2	7
March	55	40	81	28	88	23	84	55	3·0	1·0	6
April	66	50	85	38	92	31	86	60	4·0	2·1	9
May	78	59	91	50	97	44	87	58	3·2	2·1	7
June	83	69	96	61	99	52	90	61	7·2	2·2	8
July	88	75	101	69	104	62	91	64	8·1	7·8	8
August	88	74	99	69	101	62	92	63	4·6	1·5	8
September	80	66	93	55	96	47	89	57	3·7	2·2	5
October	71	55	84	44	89	31	82	48	2·0	1·6	3
November	59	43	75	30	82	21	81	51	1·6	1·3	4
December	48	32	64	22	77	9	87	66	1·2	1·6	8
Year	67	52	101	13	104	8	87	59	42·2	7·8	81
No. of years	27	27	7	7	27	27	6	6	20	6	6

NASE (NAZE) 28°23′N, 129°30′E 15 ft

Period 1923-1932 Bibliography 55 56	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0530	1330			
	degrees Fahrenheit						per cent		inches		
January	64	52	75	45	79	40	81	68	7·9	4·5	19
February	63	52	76	44	80	38	80	67	8·3	5·4	17
March	67	55	77	45	83	40	79	63	8·3	5·2	13
April	73	61	84	48	87	44	84	65	10·3	8·3	13
May	78	65	88	56	92	49	88	68	12·6	21·5	15
June	84	72	93	62	96	57	89	78	16·0	14·4	18
July	88	76	94	72	96	66	90	66	9·7	8·9	13
August	88	76	94	72	95	68	91	69	13·1	16·0	16
September	86	73	92	65	94	59	90	69	10·6	8·4	14
October	79	67	88	57	90	54	84	66	12·0	9·5	13
November	73	61	82	51	88	47	81	64	9·1	16·6	12
December	67	55	78	45	81	43	79	65	6·9	6·0	15
Year	76	64	95	43	96	38	85	67	124·8	21·5	178
No. of years	30	30	10	10	33	33	10	10	30	33	10

PEI-YÜ-SHAN 28°53′N, 122°16′E 270 ft

Period 1904-1940 Bibliography* 20	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0900	1400			
	degrees Fahrenheit						per cent		inches		
January	46	38	60	29	68	18	79	74	2·0	2·6	9
February	46	40	59	31	67	25	81	72	3·1	2·1	10
March	53	45	63	36	69	28	84	71	4·4	1·9	12
April	60	53	70	45	79	31	89	81	4·5	1·6	12
May	69	61	77	53	84	49	89	78	5·0	2·2	11
June	76	69	81	64	86	59	92	85	6·0	2·1	13
July	84	76	89	71	93	65	90	81	2·7	2·6	7
August	85	78	90	73	93	65	87	76	4·1	2·5	7
September	79	73	86	65	92	61	84	71	6·5	3·9	9
October	71	65	80	56	85	52	77	69	2·8	2·8	7
November	62	55	73	44	79	34	75	69	2·2	3·6	7
December	55	47	68	35	69	25	76	74	2·1	4·6	8
Year	65	58	90	28	93	18	84	75	45·4	4·6	110
No. of years	7	7	9	9	19	19	16	2	37	7	37

PUSAN (FUSAN) 35°06′N, 129°01′E 41 ft

Period 1905-1941 Bibliography 67	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0530	1330			
	degrees Fahrenheit						per cent		inches		
January	43	29	56	16	65	7	57	41	1·7	8·2	5
February	45	31	57	18	64	11	61	45	1·4	2·6	3
March	53	37	64	26	69	19	65	50	2·7	2·9	7
April	62	47	71	37	78	29	73	59	5·5	7·0	8
May	69	55	79	46	84	42	75	59	5·2	5·7	7
June	75	62	83	54	92	49	82	71	7·9	6·1	10
July	81	71	89	62	94	57	90	76	11·6	9·9	10
August	85	73	91	66	96	60	87	71	5·1	8·2	8
September	78	65	85	56	90	49	82	64	6·8	8·0	8
October	70	54	78	42	80	36	73	54	2·9	7·0	5
November	59	43	70	30	75	26	69	52	1·6	2·0	4
December	48	33	61	20	67	10	65	49	1·2	1·5	3
Year	64	50	91	14	96	7	73	58	55·6	9·9	78
No. of years	36	36	36	36	29	29	8	8	36	29	18

SHANGHAI 31°12′N, 121°26′E 23 ft

Period 1871-1932 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	46	33	62	19	74	10	87	58	1·9	2·2	6
February	47	34	63	23	83	17	89	60	2·3	1·4	9
March	55	40	75	28	86	21	89	53	3·3	1·9	9
April	66	50	84	37	93	30	91	58	3·7	2·2	9
May	77	59	89	47	96	37	92	56	3·7	3·5	9
June	82	67	95	58	103	51	94	66	7·1	5·3	11
July	90	74	98	67	104	61	93	66	5·8	4·4	9
August	90	74	97	67	104	61	94	65	5·6	6·8	9
September	82	66	92	56	100	44	94	64	5·1	7·7	11
October	74	57	84	42	92	34	92	53	2·8	7·9	4
November	63	45	75	30	86	23	90	55	2·0	2·9	6
December	53	36	66	22	75	14	89	62	1·4	1·6	6
Year	69	53	..	..	104	10	91	60	44·7	7·9	98
No. of years	38	38	62	62	62	62	10	10	62	60	9

SÜCHOW (HSÜ-CHOU: T'UNG-SHAN) 34°17′N, 117°10′E 11 ft

Period 1926-1936 Bibliography 1	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	38	21	..	..	63	2	76	0·5	0·7	3
February	44	25	..	..	72	- 1	75	0·7	0·7	3
March	58	33	..	..	89	16	62	0·8	1·0	3
April	68	44	..	..	92	27	71	2·4	1·8	6
May	81	55	..	..	102	34	71	1·9	3·3	5
June	90	65	..	..	105	52	67	4·4	3·9	5
July	94	71	..	..	106	57	76	5·0	3·4	7
August	90	70	..	..	103	50	80	5·3	4·1	9
September	83	59	..	..	97	38	70	3·2	5·8	4
October	73	47	..	..	91	28	63	1·0	1·8	2
November	59	34	..	..	65	6	65	0·8	0·9	4
December	44	27	..	..	65	3	77	1·3	1·0	5
Year	69	46	..	..	106	- 1	71	27·3	5·8	56
No. of years	8	8	..	..	8	8	8	8	8	8

SWATOW (SHAN-T'OU) 23°21′N, 116°40′E 10 ft

Period 1880-1941 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	62	51	72	41	79	36	82	73	1·4	1·0	4
February	62	52	75	44	80	42	84	77	2·3	3·0	6
March	67	56	80	47	85	44	87	79	3·3	2·5	8
April	75	63	86	54	91	51	89	82	5·7	5·2	9
May	82	72	90	66	92	63	85	78	8·5	6·8	9
June	86	77	92	71	96	69	90	82	10·1	5·2	12
July	88	79	95	76	96	74	89	81	8·1	9·2	13
August	89	79	97	74	99	71	89	78	8·4	7·1	10
September	87	76	94	70	99	68	85	73	5·2	4·2	8
October	81	68	87	61	93	58	83	73	2·4	2·4	1
November	74	62	83	55	85	52	82	72	1·7	2·3	3
December	68	56	76	43	80	39	85	72	1·5	0·9	4
Year	77	66	98	40	99	36	86	77	58·6	9·2	87
No. of years	7	7	7	7	7	7	2	2	53	8	10

TAIPEI (TAIHOKU) 25°02′N, 121°31′E 30 ft

Period 1897-1933 Bibliography 52 55 56	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	66	54	80	44	86	37	91	71	3·4	2·5	9
February	65	53	80	44	88	32	92	75	5·3	2·3	13
March	70	57	85	48	91	35	90	69	7·0	2·8	12
April	77	63	90	53	95	46	92	71	6·7	6·9	14
May	83	69	92	61	98	50	92	68	9·1	6·7	12
June	89	73	95	67	99	60	93	68	11·4	7·8	13
July	92	76	96	72	101	67	91	62	9·1	14·1	10
August	91	75	96	71	100	66	91	64	12·0	11·3	12
September	88	73	94	66	97	56	92	66	9·6	9·1	10
October	81	67	91	59	95	51	90	65	4·8	7·8	9
November	75	62	87	50	92	34	90	65	2·6	2·2	7
December	69	57	82	46	88	35	90	69	2·8	3·1	8
Year	79	65	97	41	101	32	91	68	83·8	14·1	129
No. of years	37	37	37	37	37	37	10	10	37	37	10

T'AI-YÜAN 37°54′N, 112°31′E 2641 ft

Period 1929-1936 Bibliography 1 21	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	30	7	43	- 6	50	-21	56	0·1	0·4	0·8
February	39	15	57	2	64	- 4	60	0·1	0·2	1
March	53	24	77	12	82	2	51	0·1	0·5	0·6
April	65	40	84	28	92	21	54	0·4	0·4	2
May	79	51	93	39	99	32	50	1·1	2·4	4
June	85	60	97	51	102	43	57	2·2	1·8	6
July	88	67	98	61	105	53	66	4·6	2·2	9
August	83	63	94	53	98	50	70	4·4	2·6	8
September	76	51	85	39	94	34	63	1·7	1·4	4
October	65	37	78	29	81	19	59	0·5	0·5	2
November	48	24	65	16	67	7	59	<0·1	0·1	<0·1
December	35	14	50	3	54	- 6	66	<0·1	0·2	1
Year	62	38	100	- 8	105	-21	59	15·2	2·6	38
No. of years	8	8	5	5	8	8	8	5	6	5

TIENTSIN (T'IEN-CHING) 39°10′N, 117°10′E 13 ft

Period 1905-1930 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	33	16	45	5	54	- 3	68	47	0·2	0·6	1
February	39	21	53	9	64	- 1	67	42	0·1	0·5	0·5
March	52	31	70	20	77	13	69	39	0·4	1·4	2
April	68	45	86	32	96	27	63	34	0·5	1·2	2
May	80	56	96	45	107	38	69	39	1·1	1·3	4
June	89	66	101	56	107	49	77	44	2·4	3·1	6
July	90	73	101	65	109	62	88	59	7·4	4·8	10
August	87	72	96	64	103	57	88	60	6·0	6·4	9
September	79	62	89	50	92	40	82	48	1·7	2·3	4
October	68	48	81	36	88	31	73	41	0·6	3·2	1
November	49	33	65	20	78	10	69	45	0·4	1·1	2
December	36	21	47	10	56	- 2	65	44	0·2	0·4	1
Year	64	45	103	3	109	- 3	73	45	21·0	6·4	43
No. of years	24	24	24	24	24	24	10	10	25	25	10

TSINAN (CHI-NAN) 36°44′N, 117°08′E 131 ft

Period 1916-1935 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						per cent		inches		
January	37	22	52	8	59	1	63	45	0·3	0·7	2
February	44	27	58	14	69	5	62	43	0·3	0·6	2
March	57	38	76	24	90	20	59	41	0·4	0·3	3
April	71	51	89	35	96	31	59	40	0·8	2·7	4
May	83	62	97	47	105	41	61	39	1·4	1·4	3
June	91	70	101	58	108	51	66	43	2·8	1·7	5
July	92	75	101	67	107	62	80	57	7·7	4·7	10
August	88	72	98	63	103	59	87	62	7·1	4·9	11
September	82	62	92	48	95	40	76	48	2·2	1·7	4
October	71	51	84	35	87	28	66	41	0·7	1·6	2
November	56	37	71	23	76	12	65	44	0·6	1·4	2
December	42	26	56	13	66	5	63	43	0·5	1·0	3
Year	68	49	103	6	108	1	67	45	24·8	4·9	51
No. of years	10	10	10	10	10	10	8	8	18	10	10

TSINGTAO (CH'ING-TAO) 36°04′N, 120°19′E 258 ft

Period - Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0700	1400			
	degrees Fahrenheit						per cent		inches		
January	36	24	47	12	51	4	79	71	0·4	0·9	4
February	38	26	49	16	58	9	76	62	0·4	0·6	3
March	47	33	60	22	73	15	75	59	0·8	0·6	4
April	58	44	69	35	76	28	76	66	1·5	1·1	6
May	67	54	81	46	88	38	80	72	1·6	1·9	7
June	74	62	84	56	91	52	84	75	3·3	2·2	8
July	79	70	88	64	95	56	89	82	6·1	2·8	13
August	83	73	90	65	96	58	89	79	5·8	4·0	11
September	77	64	84	54	88	47	78	63	3·3	8·9	8
October	68	54	77	42	83	34	73	57	1·3	2·1	4
November	54	40	66	26	73	15	73	56	0·8	1·7	4
December	40	28	54	16	58	7	79	68	0·6	0·8	4
Year	60	48	..	..	96	4	79	67	25·9	8·9	76
No. of years	26	26	26	26	26	26	3	3	27	10	27

WEI-HAI-WEI 37°30′N, 122°06′E 38 ft

Period 1899-1922 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						per cent		inches		
January	35	24	45	14	52	9	76	71	0·9	1·5	7
February	39	27	50	18	58	8	77	71	0·6	1·7	5
March	47	33	62	23	66	17	79	66	0·7	0·9	5
April	59	43	71	33	84	29	78	62	1·2	1·1	5
May	68	53	81	45	86	33	74	58	1·6	1·4	7
June	76	62	87	54	91	38	82	64	2·3	3·5	8
July	81	69	88	61	92	45	88	72	6·7	5·9	10
August	83	72	89	66	91	56	88	74	4·9	3·7	10
September	76	65	85	57	88	48	77	62	3·7	6·8	7
October	68	55	77	45	81	37	77	60	1·5	1·0	5
November	54	41	68	29	75	18	78	64	1·7	3·7	7
December	41	30	53	18	59	13	76	67	1·8	4·5	6
Year	61	48	89	13	92	8	79	66	27·6	6·8	82
No. of years	10	12	10	12	10	12	4	4	24	13	12

WŎNSAN (GENZAN) 39°11′N, 127°26′E 120 ft

Period 1905-1941	Temperature						Relative humidity		Precipitation		
Bibliography 67	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	34	17	47	4	54	-7	57	42	1·2	2·9	5
February	36	20	49	6	58	-3	67	47	1·4	2·9	4
March	45	29	63	17	76	4	65	46	1·9	3·8	5
April	59	40	78	29	88	24	72	49	2·8	4·6	6
May	69	50	87	40	99	34	72	50	3·5	5·0	7
June	75	59	91	50	101	45	84	62	4·9	4·8	9
July	80	67	95	59	103	53	89	72	10·8	6·9	14
August	81	68	94	60	100	52	92	73	12·5	7·7	13
September	74	58	86	47	94	39	88	65	7·0	9·6	9
October	65	47	77	35	87	29	77	53	3·0	8·8	6
November	51	34	67	20	76	8	67	50	2·6	3·4	5
December	38	23	53	8	64	-4	65	49	1·2	3·3	3
Year	59	43	96	2	103	-7	75	55	52·8	9·6	86
No. of years	36	36	36	36	29	29	8	8	36	29	16

WU-CH'IU-HSÜ 25°00′N, 119°27′E 205 ft

Period 1886-1935	Temperature						Relative humidity	Precipitation		
Bibliography 20	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	54	49	66	41	70	31	85	1·2	1·5	4
February	54	47	64	41	70	35	86	2·2	0·9	6
March	58	51	69	42	75	36	87	3·5	2·9	9
April	66	58	76	52	80	39	90	4·3	2·7	10
May	74	67	82	60	83	54	92	5·3	4·7	8
June	80	74	86	67	89	62	92	6·1	6·1	8
July	84	78	89	74	90	69	91	3·7	8·3	6
August	84	78	89	74	91	71	90	3·9	3·1	6
September	83	76	89	70	93	62	84	3·0	4·2	3
October	76	69	83	63	88	56	81	1·1	1·1	1
November	69	62	74	54	81	47	83	0·8	1·3	2
December	61	55	70	47	73	41	85	0·9	1·6	2
Year	70	64	90	39	93	31	87	36·0	8·3	65
No. of years	8	8	5	5	30	30	14	48	10	10

WUCHOW (WU-CHOU: TS'ANG-WU) 23°38′N, 111°17′E 35 ft

Period 1898-1940	Temperature						Relative humidity		Precipitation		
Bibliography 12 14	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	60	47	74	37	83	33	79	65	1·3	2·4	7
February	62	50	78	40	87	32	83	65	2·2	1·7	10
March	68	57	82	44	89	39	85	69	3·8	2·5	13
April	77	67	88	57	92	48	87	77	6·3	2·7	14
May	84	74	91	67	96	59	87	70	8·1	3·1	16
June	87	77	92	72	96	67	89	73	7·6	3·5	17
July	89	78	94	75	100	72	87	69	6·3	4·1	15
August	89	79	95	74	101	72	88	66	7·0	4·9	15
September	87	76	92	70	96	62	83	61	3·3	4·9	10
October	80	67	88	58	94	50	83	62	1·7	2·6	5
November	74	59	84	50	91	43	81	68	1·5	2·7	6
December	66	54	79	42	83	35	78	59	1·5	2·4	7
Year	77	65	96	36	101	32	84	67	50·6	4·9	134
No. of years	6	6	6	6	18	18	2	2	34	29	43

WU-HU 31°20′N, 118°21′E 70 ft

Period 1878-1937 Bibliography 19	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	41	30	57	20	77	11	82	2·0	1·7	7
February	46	35	62	26	74	19	83	2·3	1·6	8
March	58	42	75	31	90	22	79	3·8	2·7	10
April	67	51	84	41	95	33	80	5·0	12·5	11
May	80	63	91	52	98	44	79	5·0	3·4	10
June	85	70	94	62	100	51	81	7·9	5·5	10
July	92	78	100	69	101	60	83	6·1	5·4	9
August	92	77	99	69	103	62	82	4·7	6·6	8
September	82	68	92	59	100	51	79	3·2	3·2	8
October	72	57	82	47	88	41	77	2·8	2·9	7
November	60	45	73	34	83	23	76	2·2	2·3	6
December	48	38	62	25	71	18	80	1·4	1·6	6
Year	69	55	..	..	103	11	80	46·4	12·5	100
No. of years	7	7	18	18	34	34	16	55	25	55

YING-K'OU (YINGKOW: NEWCHWANG) 40°40′N, 122°14′E 12 ft

Period 1906-1934 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	24	4	39	-11	49	-21	71	46	0·3	1·4	2
February	29	8	42	- 6	50	-24	70	42	0·2	1·6	1
March	41	23	57	7	65	- 9	73	40	0·7	2·5	3
April	58	37	72	24	82	6	68	39	1·0	1·3	5
May	71	51	82	38	88	30	73	47	1·9	2·3	7
June	80	61	89	51	95	45	74	48	2·4	3·5	6
July	85	69	91	62	95	54	86	64	6·8	7·2	10
August	84	68	91	59	98	51	91	62	6·5	8·2	8
September	75	55	84	42	91	32	86	50	2·9	5·1	6
October	62	41	75	27	80	17	79	48	1·8	2·6	5
November	43	24	62	8	73	-10	75	49	0·8	1·2	5
December	29	10	44	- 5	51	-19	71	48	0·3	0·5	2
Year	57	38	93	-13	98	-24	76	49	25·6	8·2	60
No. of years	29	29	28	28	28	28	10	10	29	29	10

AKITA 39°41′N, 140°06′E 33 ft

Period 1886-1939 Bibliography 52 55 56 59	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	35	23	45	10	57	- 3	81	73	5·6	1·7	22
February	37	23	44	9	56	-12	82	71	4·1	1·9	20
March	42	28	59	17	70	- 3	81	67	4·1	2·3	18
April	55	39	71	27	77	19	84	63	4·3	3·5	12
May	64	47	78	35	86	29	88	68	4·4	2·8	11
June	73	57	84	47	93	39	91	71	5·0	5·2	8
July	79	65	89	57	95	50	95	78	7·8	4·6	12
August	83	67	93	60	96	48	94	71	7·4	7·0	9
September	76	59	86	46	93	38	94	71	8·3	6·0	14
October	64	47	76	36	80	29	90	65	7·4	4·2	15
November	52	37	66	28	74	24	87	70	7·5	3·0	21
December	40	28	56	17	71	- 2	80	72	7·0	2·6	21
Year	58	43	93	6	96	-12	87	70	72·9	7·0	183
No. of years	30	30	10	10	44	44	12	12	30	44	10

ASHIZURI 32°44′N, 133°01′E 213 ft

Period 1922-1929 1940- 1954 Bibliography 53 54 58	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	53	40	65	30	69	24	68	57	2·5	1·8	6
February	53	40	66	29	70	26	69	57	5·6	3·3	7
March	59	45	69	34	73	30	70	58	6·3	2·6	9
April	66	54	74	43	75	39	75	63	7·4	5·8	8
May	72	62	79	54	82	49	83	71	9·6	4·7	11
June	76	67	81	61	84	57	89	79	12·7	8·5	13
July	83	75	89	69	92	67	91	80	10·1	5·5	13
August	85	77	90	72	94	68	89	77	8·4	6·0	11
September	82	72	88	63	90	61	85	75	12·7	6·4	13
October	73	63	81	53	83	48	76	65	11·0	7·9	9
November	66	54	75	44	79	38	74	63	6·9	5·1	8
December	58	45	69	34	74	30	71	61	4·2	5·0	7
Year	69	58	91	28	94	24	78	67	97·4	8·5	115
No. of years	12	12	11	11	12	12	7	7	20	12	12

CHICHI-JIMA 27°05′N, 142°11′E 13 ft

Period 1907-1935 Bibliography 61 62	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	69	58	75	49	79	45	75	64	3·9	3·9	17
February	69	57	75	48	81	45	75	62	3·1	3·1	15
March	71	59	77	49	80	46	77	64	4·2	2·9	15
April	75	64	80	55	85	49	85	71	4·8	6·7	15
May	78	68	84	60	90	54	89	77	8·1	6·7	18
June	84	73	89	66	91	58	92	79	5·1	4·5	12
July	88	75	92	71	95	66	90	69	4·1	7·0	14
August	87	76	91	72	94	66	90	71	6·7	7·2	17
September	86	76	90	70	93	63	90	71	5·4	4·5	17
October	84	73	88	66	91	61	88	73	5·6	9·1	18
November	78	68	84	59	86	54	82	69	5·7	6·5	17
December	72	62	79	53	81	46	77	66	5·2	4·6	17
Year	78	67	92	47	95	45	84	70	61·9	9·1	191
No. of years	23	23	23	23	23	23	10	10	23	23	23

HACHIJŌ-JIMA 33°06′N, 139°50′E 266 ft

Period 1897-1935 Bibliography 61	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	56	45	68	35	70	30	70	64	7·6	4·6	15
February	56	45	66	36	69	31	71	65	8·5	4·7	15
March	59	48	67	37	70	32	71	65	10·5	5·9	15
April	66	55	72	45	74	40	78	70	9·2	6·6	14
May	71	60	77	53	78	47	82	74	10·2	4·6	14
June	75	67	79	60	84	53	89	80	12·1	6·5	17
July	81	73	87	66	89	63	92	80	8·9	8·0	10
August	83	74	88	69	91	65	88	75	11·8	7·6	12
September	81	72	87	64	88	61	84	75	16·1	11·1	15
October	74	65	82	57	84	53	79	72	21·7	11·4	18
November	68	57	75	49	78	46	74	67	11·4	8·8	14
December	60	49	71	39	73	33	73	67	7·2	6·5	17
Year	69	59	88	34	91	30	79	71	135·2	11·4	176
No. of years	23	23	10	10	23	23	10	10	23	23	10

HAKODATE 41°49′N, 140°45′E 109 ft

Period 1886-1950 Bibliography 60	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	32	19	44	6	55	- 7	81	71	2·6	3·5	13
February	34	19	44	6	51	- 5	81	69	2·3	2·3	11
March	40	26	51	13	62	- 2	80	67	2·6	2·0	11
April	51	35	63	26	71	19	81	62	2·8	3·0	9
May	59	43	71	33	80	30	85	67	3·3	2·0	9
June	65	51	75	42	82	36	90	76	3·5	2·8	9
July	73	61	83	51	90	43	93	79	5·4	4·6	10
August	78	64	86	55	92	48	93	76	5·1	6·9	9
September	72	56	81	43	88	35	90	69	7·0	4·7	13
October	62	44	71	29	80	25	85	64	4·7	3·9	11
November	49	34	63	23	71	11	79	62	4·1	5·8	13
December	37	24	51	11	61	- 3	81	72	3·2	1·9	15
Year	54	40	86	2	92	- 7	85	69	46·6	6·9	133
No. of years	65	65	65	65	65	65	10	10	65	65	65

HIROSHIMA 34°22′N, 132°26′E 100 ft

Period 1881-1945 Bibliography 61	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	48	31	59	24	65	17	85	56	1·8	1·8	6
February	49	32	59	24	71	17	84	54	2·5	2·6	6
March	55	37	67	27	75	19	85	53	4·2	3·0	10
April	64	45	74	34	79	29	85	57	6·3	4·3	10
May	72	54	80	43	85	35	87	61	5·7	4·3	9
June	78	63	85	53	94	44	87	63	9·6	6·3	11
July	85	72	93	63	99	58	91	66	8·7	6·0	10
August	89	73	94	67	101	62	88	60	4·4	7·2	7
September	82	66	90	55	97	48	88	61	7·8	13·4	11
October	73	53	80	43	85	35	87	53	4·5	4·4	7
November	62	43	72	33	79	27	87	56	2·6	3·1	6
December	53	35	63	27	72	17	87	58	2·0	1·9	5
Year	67	50	95	22	101	17	87	58	60·1	13·4	98
No. of years	60	60	35	35	60	60	10	10	60	60	60

KAGOSHIMA 31°34′N, 130°33′E 18 ft

Period 1923-1932 Bibliography 53 55 56	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0530	1330			
	degrees Fahrenheit						per cent		inches		
January	53	37	67	25	73	22	88	58	3·4	4·5	9
February	54	38	67	25	73	20	87	59	4·0	3·5	11
March	60	43	73	28	77	26	87	56	6·4	3·6	9
April	68	52	78	34	83	30	90	61	8·7	5·2	11
May	74	58	84	45	86	41	92	63	8·2	6·1	11
June	78	66	87	55	91	48	91	69	17·1	12·0	14
July	85	73	94	67	97	61	93	68	12·2	8·1	11
August	87	74	94	68	97	62	91	67	7·4	6·9	11
September	83	69	91	55	94	51	93	66	8·7	5·5	10
October	75	59	85	41	90	37	91	57	5·2	5·5	8
November	65	49	77	34	81	29	92	58	3·7	3·4	8
December	56	40	70	28	75	22	92	62	3·4	6·7	10
Year	70	55	94	24	97	20	91	62	88·4	12·0	123
No. of years	30	30	10	10	44	44	10	10	30	44	10

KUSHIRO 42°59′N, 144°24′E 107 ft

Period 1910-1954 Bibliography 53 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						per cent		inches		
January	30	8	40	- 9	46	-19	84	59	1·8	2·8	5
February	30	9	39	- 7	46	-17	87	62	1·4	1·9	5
March	35	20	45	2	59	-13	86	66	2·8	3·2	8
April	44	31	57	20	65	7	86	72	3·6	3·5	8
May	52	38	64	28	78	24	89	77	3·8	3·2	9
June	58	46	70	37	79	31	93	83	4·1	3·7	9
July	66	55	77	45	86	38	96	85	4·4	4·0	11
August	71	60	79	49	87	42	96	83	4·9	4·2	10
September	67	53	76	39	79	28	94	78	6·6	7·2	11
October	58	40	67	26	73	20	90	69	4·4	5·1	8
November	47	29	59	15	66	5	82	61	3·1	2·2	8
December	35	16	46	0	52	-14	82	56	2·0	2·9	6
Year	49	34	80	-10	87	-19	89	71	42·9	7·2	98
No. of years	41	41	30	30	41	41	40	40	41	41	41

MIYAKO 39°38′N, 141°59′E 98 ft

Period 1886-1932 Bibliography 60	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						per cent		inches		
January	43	23	55	11	65	1	76	53	2·9	3·4	4
February	43	23	53	11	70	5	79	58	3·0	5·7	6
March	48	27	66	17	76	6	79	58	3·2	3·7	7
April	58	37	77	27	86	19	79	57	3·5	8·7	6
May	65	45	82	33	90	29	84	63	4·5	6·4	8
June	70	54	82	46	97	35	91	73	5·0	6·9	9
July	77	62	91	53	98	44	93	74	5·0	6·0	10
August	80	65	93	59	99	49	93	72	7·2	8·5	9
September	74	58	86	47	93	39	93	74	9·5	9·3	12
October	66	46	77	35	85	27	91	66	6·8	11·2	8
November	58	35	70	26	80	19	85	57	3·0	4·5	6
December	45	27	62	16	74	8	77	55	2·6	4·7	6
Year	61	42	94	9	99	1	85	63	56·2	11·2	91
No. of years	30	30	10	10	44	44	10	10	30	44	10

NEMURO 43°20′N, 145°35′E 84 ft

Period 1886-1950 Bibliography 60	Temperature Average daily Max.	Temperature Average daily Min.	Temperature Average of highest each month	Temperature Average of lowest each month	Temperature Absolute Max.	Temperature Absolute Min.	Relative humidity Average of observations at 0630	Relative humidity Average of observations at 1430	Precipitation Average monthly fall	Precipitation Maximum fall in 24 h	Precipitation Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	29	16	39	5	51	- 9	75	63	1·5	2·0	6
February	28	15	38	3	46	- 9	81	67	1·2	1·7	5
March	34	21	45	9	55	- 3	82	69	2·4	4·7	7
April	44	31	58	23	71	9	84	72	3·0	2·5	8
May	51	37	67	31	78	25	88	75	3·7	3·6	8
June	57	44	72	37	84	33	94	83	3·7	4·6	9
July	65	52	79	43	90	36	96	85	3·9	4·3	9
August	70	58	81	50	89	43	96	84	4·1	4·9	9
September	68	54	76	45	84	38	91	78	5·8	5·3	10
October	58	45	67	33	73	26	83	69	4·1	3·8	9
November	46	34	59	23	67	17	76	63	3·5	2·9	9
December	35	23	48	13	56	5	73	60	2·3	4·4	8
Year	49	36	82	1	90	- 9	85	72	39·2	5·3	97
No. of years	65	65	65	65	65	65	61	61	65	65	65

NIIGATA 37°55′N, 139°03′E 8 ft

Period 1886-1950 Bibliography 60	Temperature Average daily Max.	Temperature Average daily Min.	Temperature Average of highest each month	Temperature Average of lowest each month	Temperature Absolute Max.	Temperature Absolute Min.	Relative humidity Average of observations at 0630	Relative humidity Average of observations at 1430	Precipitation Average monthly fall	Precipitation Maximum fall in 24 h	Precipitation Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	40	30	50	22	59	11	83	76	7·5	2·7	23
February	40	30	51	22	66	9	82	71	5·0	1·7	18
March	47	34	64	26	77	21	80	78	4·3	2·0	16
April	59	43	75	33	82	28	82	63	4·1	2·9	12
May	67	52	81	42	88	36	83	65	3·6	2·1	10
June	75	61	86	52	95	44	86	69	4·7	4·2	10
July	82	69	93	62	101	53	89	71	6·4	4·5	10
August	86	72	95	65	102	59	88	63	4·4	5·2	8
September	78	64	91	54	97	46	88	68	7·1	4·6	13
October	67	53	78	43	93	37	85	65	6·5	3·3	15
November	57	43	69	34	79	30	83	68	7·4	3·0	18
December	46	34	58	27	75	18	82	74	9·1	4·2	23
Year	62	49	95	21	102	9	84	69	70·1	5·2	176
No. of years	65	65	65	65	65	65	65	65	65	65	65

OIWAKE 36°20′N, 138°33′E 3300 ft

Period 1926-1947 Bibliography 53 54 58	Temperature Average daily Max.	Temperature Average daily Min.	Temperature Average of highest each month	Temperature Average of lowest each month	Temperature Absolute Max.	Temperature Absolute Min.	Relative humidity Average of observations at 0600	Relative humidity Average of observations at 1400	Precipitation Average monthly fall	Precipitation Maximum fall in 24 h	Precipitation Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	35	14	50	1	58	- 5	88	49	1·0	0·8	5
February	35	14	49	2	59	- 1	91	51	1·7	1·5	6
March	43	19	64	8	71	- 2	89	50	2·4	1·7	7
April	55	31	74	19	80	13	90	54	3·3	1·9	10
May	65	37	75	26	83	21	88	56	4·0	4·1	9
June	69	50	80	40	84	35	95	68	6·3	3·8	13
July	76	60	87	52	91	45	97	72	7·4	6·1	15
August	78	64	87	54	93	46	96	70	6·1	4·3	12
September	71	54	84	41	87	38	97	74	6·3	3·3	14
October	63	42	73	29	78	26	97	67	5·8	3·7	10
November	52	30	64	20	70	19	92	61	2·2	3·1	6
December	41	21	59	9	69	2	91	59	1·5	1·1	6
Year	58	37	89	0	93	- 5	93	61	48·0	6·1	113
No. of years	10	10	11	11	11	11	6	6	21	11	10

ŌSAKA 34°39′N, 135°26′E 10 ft

Period 1883-1950	Temperature						Relative humidity		Precipitation		
Bibliography 52 57 63	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	47	32	57	26	66	19	81	56	1·7	2·1	6
February	48	33	59	25	73	20	81	56	2·3	2·2	6
March	54	37	67	28	75	23	82	56	3·8	2·9	9
April	65	47	76	35	84	27	85	56	5·2	4·0	10
May	73	55	82	44	88	38	85	57	4·9	5·2	10
June	80	64	88	54	94	48	87	63	7·4	7·2	11
July	87	73	94	65	98	59	88	63	5·9	5·2	9
August	90	74	95	68	101	57	88	59	4·4	6·9	7
September	83	67	92	57	95	51	89	61	7·0	7·0	11
October	72	55	81	44	91	37	89	58	5·1	5·0	9
November	62	44	73	35	80	28	87	57	3·0	3·0	7
December	52	37	63	29	75	24	82	57	1·9	2·0	6
Year	68	51	96	25	101	19	85	58	52·6	7·2	101
No. of years	60	60	65	65	68	68	62	62	60	68	60

SAKAI 35°33′N, 133°14′E 7 ft

Period 1883-1954	Temperature						Relative humidity		Precipitation		
Bibliography 53 63	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	45	33	57	25	66	15	83	70	7·7	3·0	21
February	45	33	59	25	69	17	83	68	6·2	2·3	17
March	52	37	67	28	77	21	83	63	5·5	2·4	15
April	62	45	78	34	85	29	86	63	4·9	3·2	11
May	71	52	83	41	88	35	89	63	4·2	3·0	9
June	77	62	87	51	95	45	90	68	6·7	5·9	10
July	84	71	93	63	100	54	91	71	6·3	5·6	10
August	87	72	93	63	100	58	92	70	5·2	11·4	8
September	79	65	90	54	96	47	91	71	9·5	8·6	13
October	70	53	79	42	89	36	89	65	6·5	7·8	12
November	60	45	73	33	82	30	86	64	6·0	3·4	15
December	51	37	63	29	72	23	83	68	8·0	3·7	21
Year	65	50	94	23	100	15	87	67	76·7	11·4	162
No. of years	65	65	30	30	65	65	62	62	65	65	65

SAPPORO 43°04′N, 141°21′E 56 ft

Period 1910-1954	Temperature						Relative humidity		Precipitation		
Bibliography 52 53	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	29	11	41	- 2	52	-17	85	70	3·5	2·8	15
February	31	13	41	- 4	48	-19	86	67	2·5	1·9	12
March	36	20	49	5	62	- 9	83	66	2·4	1·8	12
April	51	32	67	20	77	6	80	59	2·2	4·2	9
May	61	40	78	30	86	24	82	61	2·7	2·8	9
June	69	50	82	40	88	32	86	68	2·8	4·7	8
July	75	58	88	49	96	41	90	71	3·3	4·9	9
August	79	61	89	52	93	42	91	69	3·7	4·3	9
September	71	51	83	40	88	30	93	67	5·0	4·6	13
October	60	39	73	29	77	24	90	63	4·6	4·0	12
November	46	29	63	18	70	8	83	66	4·4	1·7	15
December	33	18	48	2	58	-11	82	68	4·0	2·9	15
Year	53	35	90	- 7	96	-19	86	66	41·1	4·9	138
No. of years	30	30	30	30	44	44	30	30	30	44	30

TŌKYŌ 35°41′N, 139°46′E 19 ft

Period 1886-1945 Bibliography 52 57 61	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	47	29	60	22	72	17	73	48	1·9	1·9	5
February	48	31	60	23	77	18	71	48	2·9	3·4	6
March	54	36	68	27	77	22	75	53	4·2	3·4	10
April	63	46	75	35	85	30	81	59	5·3	3·2	10
May	71	54	80	43	88	36	85	62	5·8	4·8	10
June	76	63	87	54	93	47	89	68	6·5	11·0	12
July	83	70	91	62	99	55	91	69	5·6	6·4	10
August	86	72	92	65	101	60	92	66	6·0	6·8	9
September	79	66	89	56	96	51	91	68	9·2	7·6	12
October	69	55	79	43	90	36	88	64	8·2	6·4	11
November	60	43	72	33	81	26	83	58	3·8	6·6	7
December	52	33	64	25	74	20	77	51	2·2	3·2	5
Year	66	50	93	21	101	17	83	60	61·6	11·0	107
No. of years	60	60	35	35	60	60	65	65	60	60	60

VLADIVOSTOK 43°07′N, 131°55′E 94 ft

Period 1873-1930 Bibliography 1 74 75 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
	degrees Fahrenheit						*per cent*		*inches*		
January	13	0	29	-13	37	-22	71	58	0·3	0·9	2
February	22	6	37	- 8	46	-20	72	55	0·4	1·1	2
March	33	19	47	4	56	- 7	75	56	0·7	1·1	4
April	46	34	60	25	66	17	80	59	1·2	1·6	5
May	55	43	70	36	74	31	83	65	2·1	2·2	8
June	63	52	78	45	88	39	90	76	2·9	2·1	10
July	71	60	85	53	92	47	91	79	3·3	2·3	10
August	75	64	85	58	90	50	90	74	4·7	5·7	9
September	68	55	78	44	84	39	85	64	4·3	4·3	7
October	55	41	68	27	73	17	76	53	1·9	3·0	5
November	36	24	52	8	63	0	71	55	1·2	4·7	4
December	20	8	39	- 6	51	-15	71	56	0·6	1·4	3
Year	46	34	87	-15	92	-22	80	63	23·6	5·7	69
No. of years	14	26	15	32	15	32	12	12	53	24	14

JIDDA 21°28′N, 39°10′E 20 ft

Period 1941–1946 Bibliography 3	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	84	66	90	56	92	49	58	54	0·2	0·5	0·8
February	84	65	93	55	95	52	52	52	<0·1	0·1	0·3
March	85	67	97	58	101	55	52	52	<0·1	0·1	0·3
April	91	70	100	59	104	54	52	56	<0·1	0·1	0·5
May	95	74	103	65	108	55	51	55	<0·1	<0·1	0
June	97	75	108	69	117	67	56	55	0·0	0·0	0
July	99	79	104	72	108	70	55	50	<0·1	<0·1	0
August	99	80	105	74	108	73	59	51	<0·1	<0·1	0
September	96	77	103	72	108	70	65	61	<0·1	<0·1	0
October	95	73	102	69	105	68	60	61	<0·1	<0·1	0
November	91	71	98	65	105	63	55	59	1·0	2·2	2
December	86	67	92	59	93	50	55	54	1·2	5·5	1
Year	92	73	110	52	117	49	56	55	2·5	5·5	5
No. of years	5	5	5	5	5	5	5	5	5	5	5

KAMARĀN ISLAND 15°20′N, 42°37′E 20 ft

Period 1922–1955 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	82	74	84	71	88	66	79	69	0·2	0·1	0·6
February	83	74	86	71	89	67	77	65	0·2	0·7	0·9
March	86	77	90	73	94	70	75	65	0·1	0·3	0·6
April	89	79	94	76	98	73	74	61	0·1	0·9	0·3
May	95	82	99	79	102	74	70	56	0·1	0·4	0·2
June	97	84	101	81	104	75	67	55	<0·1	0·3	0·1
July	98	85	102	79	105	72	63	52	0·5	1·1	2
August	97	85	101	80	103	72	67	55	0·7	3·0	1
September	97	84	100	81	104	74	71	58	0·1	0·1	0·5
October	93	82	98	78	102	73	67	57	0·1	1·0	0·5
November	87	78	91	74	94	68	74	63	0·4	1·7	0·8
December	83	75	86	71	90	68	77	68	0·9	1·9	2
Year	91	80	103	69	105	66	72	60	3·4	3·0	9·5
No. of years	26	26	26	26	26	26	13	13	21	23	13

KHORMAKSAR 12°50′N, 45°01′E 22 ft

Period 1947–1953 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0300	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	82	72	85	64	86	61	78	63	0·2	0·4	1
February	83	73	85	68	87	63	79	65	<0·1	0·1	0·5
March	86	76	90	70	95	67	82	66	0·2	1·0	0·3
April	89	77	93	70	99	68	83	66	<0·1	<0·1	<0·1
May	93	81	101	75	103	75	83	66	<0·1	<0·1	<0·1
June	98	84	102	80	106	79	76	51	<0·1	<0·1	<0·1
July	97	83	102	78	104	73	76	49	0·2	0·3	1
August	96	82	100	76	101	74	78	50	0·1	0·3	0·7
September	96	83	100	79	101	77	78	56	<0·1	<0·1	0·2
October	91	76	97	68	100	66	77	58	<0·1	0·3	0·2
November	86	73	90	67	91	65	77	61	<0·1	<0·1	0·2
December	83	73	86	66	87	62	76	62	0·2	0·3	2
Year	90	78	103	63	106	61	79	59	0·9	1·0	6
No. of years	6	6	6	6	6	6	6	6	6	6	6

PERIM ISLAND 12°39′N, 43°24′E 88 ft

Period 1940-1949 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0500	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	84	75	86	73	89	71	79	63	0·2	0·7	0·6
February	85	75	88	73	90	71	80	64	0·1	0·5	0·9
March	87	77	90	74	91	70	81	65	0·2	1·3	1
April	90	79	93	76	95	74	83	65	0·1	0·4	0·7
May	95	83	100	80	103	79	84	60	<0·1	<0·1	0·1
June	98	85	104	81	105	78	83	59	<0·1	1·1	0·2
July	99	86	103	82	106	79	82	56	0·1	0·3	0·4
August	98	86	103	81	106	74	79	57	0·2	0·4	1
September	97	84	102	79	105	74	86	61	0·5	1·1	0·9
October	92	81	96	78	100	74	83	61	0·1	0·3	0·2
November	88	78	91	75	92	73	78	63	0·1	1·3	0·2
December	85	76	87	73	89	70	80	65	0·1	1·7	0·9
Year	91	81	105	71	106	70	81	62	1·7	1·7	7
No. of years	8	8	9	9	9	9	4	8	9	9	9

RIYAN 14°39′N, 49°23′E 82 ft

Period 1942-1955 Bibliography 4	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1530			
	degrees Fahrenheit						*per cent*		*inches*		
January	82	67	85	61	87	57	80	62	0·3	0·9	1
February	83	68	87	63	92	59	77	61	0·1	0·3	0·7
March	85	70	91	65	97	58	86	64	0·6	3·6	0·7
April	88	74	91	68	93	65	87	68	0·2	0·7	0·5
May	91	77	95	74	104	69	88	70	<0·1	0·2	0·2
June	94	80	100	75	111	72	86	67	0·1	0·8	0·2
July	92	77	96	72	98	68	84	65	0·1	1·0	0·6
August	91	76	96	71	99	67	86	65	0·1	0·7	0·5
September	90	78	94	73	97	71	89	72	<0·1	<0·1	0·2
October	88	72	93	66	102	63	87	68	<0·1	0·1	0·2
November	86	69	91	65	94	61	82	62	0·7	4·1	1
December	83	68	87	63	91	60	79	60	0·3	0·7	1
Year	88	73	102	60	111	57	84	66	2·5	4·1	7
No. of years	13	13	13	13	13	13	6	13	13	13	13

DWARKA 22°22′N, 69°05′E 37 ft

Period 1901-1940	Temperature						Relative humidity		Precipitation		
Bibliography 29 30	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	78	59	85	53	92	43	67	41	0·1	0·8	0·2
February	79	63	87	55	96	47	71	59	0·2	2·5	1
March	82	71	93	62	101	46	76	66	0·1	1·9	0·4
April	85	76	92	71	106	63	83	74	<0·1	1·0	0·1
May	88	81	91	77	108	68	83	76	<0·1	0·3	0·1
June	89	82	92	78	98	73	82	75	2·0	7·6	2
July	87	81	90	77	96	73	83	79	6·9	10·8	6
August	85	79	87	75	89	71	86	79	2·6	11·9	5
September	85	78	88	75	103	72	85	76	1·5	5·3	2
October	87	75	96	69	103	64	79	69	0·3	5·5	0·3
November	87	69	94	62	99	54	67	52	0·1	1·0	0·1
December	81	62	88	55	93	47	64	42	0·1	1·1	0·2
Year	84	73	98	51	108	43	77	66	13·9	11·9	17
No. of years	40	40	40	40	40	40	40	10	40	40	20

MASIRAH ISLAND 20°41′N, 58°54′E 53 ft

Period 1943-1954	Temperature						Relative humidity		Precipitation		
Bibliography 1	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0700	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	78	65	83	59	88	54	77	55	<0·1	0·4	0·3
February	79	66	87	59	91	53	79	55	<0·1	<0·1	0·2
March	85	70	95	63	99	59	81	51	0·2	1·6	0·5
April	92	74	101	68	104	62	79	46	0·0	0·0	0
May	96	78	105	74	109	71	81	49	<0·1	0·2	0·1
June	94	78	104	74	110	72	84	56	<0·1	0·4	0·2
July	88	74	96	71	99	69	87	64	<0·1	0·1	0·1
August	86	73	94	70	100	68	88	66	<0·1	<0·1	0·2
September	86	72	93	69	97	66	88	65	<0·1	<0·1	0
October	88	72	96	68	99	62	84	54	<0·1	0·6	0·3
November	84	70	89	66	95	62	80	57	<0·1	0·3	0·1
December	80	68	85	62	89	58	76	57	0·4	2·1	0·9
Year	86	73	106	58	110	53	82	56	0·6	2·1	2·9
No. of years	11	12	11	12	11	12	6	6	12	12	12

SALALAH 17°03′N, 54°06′E 55 ft

Period 1943-1954	Temperature						Relative humidity		Precipitation		
Bibliography 1	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1230			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	64	86	57	90	53	66	51	<0·1	0·2	1
February	82	66	90	59	94	53	65	52	<0·1	0·2	0·3
March	86	69	95	63	101	60	69	56	<0·1	0·4	0·2
April	88	73	95	67	104	63	73	61	<0·1	0·2	0·2
May	90	77	96	73	108	69	83	68	<0·1	<0·1	<0·1
June	89	79	98	75	117	73	88	74	0·2	0·3	1
July	82	75	88	73	90	70	95	85	1·1	0·3	11
August	81	74	84	72	87	70	94	85	1·0	0·3	11
September	84	74	87	70	89	66	88	72	0·1	0·2	1
October	87	69	94	64	99	61	71	60	0·5	1·7	0·4
November	86	68	93	63	100	60	65	55	<0·1	0·6	0·2
December	83	67	90	61	94	57	65	50	0·3	1·1	1
Year	85	71	102	57	117	53	77	64	3·2	1·7	27
No. of years	12	12	12	12	12	12	6	6	12	12	12

AMINI DIVI 11°07′N, 72°44′E 13 ft

Period 1886-1935 Bibliography 2 30	Temperature Average daily Max.	 Min.	 Average of highest each month	 Average of lowest each month	 Absolute Max.	 Min.	Relative humidity Average of observations at 0800	 	Precipitation Average monthly fall	 Maximum fall in 24 h	 Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	74	90	69	91	66	72	..	0·7	2·9	1
February	87	76	92	71	94	68	72	..	<0·1	0·7	0·3
March	89	78	94	73	95	69	72	..	<0·1	1·2	0·1
April	92	80	95	75	99	73	71	..	1·5	4·8	2
May	91	81	96	75	98	71	74	..	3·7	5·5	5
June	87	78	92	74	96	72	82	..	14·3	8·3	17
July	86	77	89	73	91	71	83	..	12·0	7·1	16
August	86	77	88	74	91	72	82	..	7·7	9·5	11
September	86	77	89	74	92	72	81	..	6·3	8·6	10
October	86	77	91	72	93	70	80	..	5·8	4·5	9
November	87	75	91	71	93	65	76	..	2·6	2·6	4
December	86	74	91	69	95	66	72	..	1·3	3·4	2
Year	87	77	96	68	99	65	76	..	56·0	9·5	77
No. of years	29	29	29	29	21	21	26	..	30	32	30

BANGALORE 12°57′N, 77°37′E 3021 ft

Period 1881-1942 Bibliography 2	Temperature Average daily Max.	 Min.	 Average of highest each month	 Average of lowest each month	 Absolute Max.	 Min.	Relative humidity Average of observations at 0800	 1530	Precipitation Average monthly fall	 Maximum fall in 24 h	 Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	81	57	88	54	90	52	80	38	0·2	0·6	0·5
February	86	60	91	55	94	52	72	31	0·3	2·1	0·4
March	91	65	97	59	99	56	65	27	0·4	1·3	0·8
April	93	69	99	65	101	62	71	33	1·6	3·6	3
May	92	69	98	65	102	63	75	42	4·2	2·4	7
June	85	67	93	65	100	64	83	57	2·9	2·3	6
July	82	66	89	64	92	63	86	63	3·9	3·3	8
August	82	66	87	64	90	63	87	63	5·0	3·7	9
September	82	65	89	63	91	61	86	64	6·7	3·3	9
October	82	65	88	62	90	58	83	62	5·9	4·6	9
November	80	62	86	56	88	52	79	59	2·7	4·5	5
December	79	59	84	54	88	52	80	51	0·4	2·7	1
Year	85	64	99	53	102	52	79	49	34·2	4·6	59
No. of years	32	33	15	15	15	15	32	26	60	30	60

BELLARY 15°09′N, 76°51′E 1473 ft

Period 1881-1942 Bibliography 2 7	Temperature Average daily Max.	 Min.	 Average of highest each month	 Average of lowest each month	 Absolute Max.	 Min.	Relative humidity Average of observations at 0800	 1630	Precipitation Average monthly fall	 Maximum fall in 24 h	 Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	63	92	58	95	53	65	28	0·1	0·5	0·3
February	93	67	97	61	102	57	54	22	0·2	2·4	0·3
March	99	73	103	66	107	62	46	15	0·2	1·1	1
April	102	78	106	71	109	67	50	21	0·8	2·1	2
May	102	78	107	71	110	68	56	22	1·9	6·4	3
June	94	76	101	72	108	68	64	46	1·7	3·4	3
July	90	75	96	72	101	67	67	52	1·6	2·8	3
August	90	74	95	71	98	67	69	55	2·4	3·9	4
September	90	73	95	69	100	61	72	51	4·9	4·1	7
October	89	71	95	66	98	61	71	46	4·2	4·2	6
November	87	67	91	60	95	55	69	38	2·0	3·7	3
December	85	63	89	56	96	51	67	34	0·1	1·3	0·3
Year	92	71	107	55	110	51	62	36	20·1	6·4	32
No. of years	30	30	30	30	30	30	30	5	60	30	60

BOMBAY 18°54′N, 72°49′E 37 ft

Period 1873-1940 Bibliography 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	67	88	62	94	53	70	61	0·1	1·9	0·2
February	83	67	89	63	97	53	71	62	0·1	1·6	0·2
March	86	72	92	68	101	62	73	65	0·1	1·3	0·1
April	89	76	93	74	100	68	75	67	<0·1	1·1	0·1
May	91	80	93	78	96	73	74	68	0·7	5·0	1
June	89	79	93	75	99	70	79	77	19·1	16·1	14
July	85	77	88	75	96	72	83	83	24·3	12·0	21
August	85	76	87	75	90	72	83	81	13·4	11·3	19
September	85	76	88	74	95	71	85	78	10·4	21·6	13
October	89	76	93	73	97	70	81	71	2·5	5·9	3
November	89	73	92	69	96	64	73	64	0·5	4·8	1
December	87	69	89	65	94	55	70	62	0·1	1·0	0·1
Year	87	74	95	62	101	53	76	70	71·2	21·6	73
No. of years	60	60	60	60	60	60	50	48	60	60	43

COCANADA (KAKINADA) 16°57′N, 82°14′E 26 ft

Period 1880-1942 Bibliography 28 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	66	87	62	91	58	78	69	0·3	3·1	0·5
February	86	70	93	65	100	60	78	66	0·3	1·8	0·6
March	92	73	98	68	102	63	77	60	0·5	2·8	0·7
April	96	79	102	73	109	66	76	62	0·6	2·4	1
May	99	82	109	75	116	70	74	62	1·5	4·3	2
June	97	81	107	75	117	71	75	62	4·7	6·1	7
July	90	78	98	74	107	70	81	69	6·5	4·2	11
August	90	78	96	74	100	71	83	71	5·6	5·7	10
September	90	78	95	74	99	72	83	73	6·2	5·1	9
October	88	76	93	71	99	66	80	72	8·5	11·1	9
November	83	72	87	65	92	60	76	67	5·6	10·9	4
December	81	66	84	62	90	57	75	68	0·7	5·1	0·8
Year	89	75	111	60	117	57	78	67	41·0	11·1	56
No. of years	45	45	45	45	45	45	50	10	60	60	60

COCHIN 9°58′N, 76°14′E 10 ft

Period 1881-1940 Bibliography 29 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						*per cent*		*inches*		
January	89	72	93	67	96	61	70	63	0·9	5·3	1
February	90	74	93	70	99	65	73	68	0·8	4·1	1
March	91	77	93	73	98	71	75	73	2·0	4·0	3
April	92	79	94	74	97	71	75	75	4·9	5·1	6
May	90	78	93	73	99	67	80	79	11·7	10·0	12
June	85	75	90	72	94	66	86	87	28·5	7·3	24
July	84	74	87	71	90	68	87	88	23·3	8·4	24
August	84	75	87	72	90	68	86	86	13·9	4·5	18
September	85	75	88	72	91	70	84	84	7·7	4·4	14
October	87	75	89	72	92	69	82	80	13·4	9·3	14
November	88	75	91	71	94	68	79	75	6·7	4·8	9
December	89	73	92	69	95	64	73	68	1·6	4·9	3
Year	88	75	95	67	99	61	79	77	115·3	10·0	129
No. of years	43	43	43	43	43	43	50	5	60	60	43

COLOMBO 6°54'N, 79°52'E 24 ft

Period 1911-1952 Bibliography 2 8 9	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	72	90	67	94	59	73	67	3·5	3·1	7
February	87	72	92	67	96	61	71	66	2·7	5·2	6
March	88	74	91	70	96	64	71	66	5·8	3·8	8
April	88	76	90	72	92	70	74	70	9·1	7·2	14
May	87	78	89	72	91	69	78	76	14·6	11·4	19
June	85	77	86	73	89	72	80	78	8·8	3·7	18
July	85	77	86	73	88	71	79	77	5·3	7·2	12
August	85	77	86	73	88	71	78	76	4·3	5·0	11
September	85	77	87	73	89	71	76	75	6·3	6·0	13
October	85	75	87	71	89	69	77	76	13·7	10·1	19
November	85	73	88	70	90	66	77	75	12·4	8·3	16
December	85	72	89	68	91	63	74	69	5·8	4·5	10
Year	86	75	92	65	96	59	76	73	93·1	11·4	152
No. of years	25	25	25	25	25	25	30	30	40	40	40

HYDERABAD 17°26'N, 78°27'E 1778 ft

Period 1896-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	60	89	54	95	47	73	41	0·3	3·7	0·5
February	89	64	96	57	99	52	64	34	0·4	1·5	1
March	97	70	102	64	106	60	54	27	0·5	4·1	1
April	101	76	106	68	110	61	53	34	1·2	2·4	2
May	104	80	109	72	112	67	52	35	1·1	2·3	2
June	95	76	105	70	111	64	70	55	4·4	4·8	7
July	87	73	95	70	99	67	81	65	6·0	4·3	11
August	87	73	93	70	97	67	80	68	5·3	3·8	10
September	87	72	93	69	97	64	81	70	6·5	4·0	9
October	88	69	92	63	97	57	72	53	2·5	4·2	4
November	84	63	89	55	92	46	71	45	1·1	3·8	2
December	83	59	87	51	92	46	73	41	0·3	1·7	0·4
Year	90	70	109	50	112	46	69	47	29·6	4·8	50
No. of years	30	30	30	30	30	30	30	6	45	30	45

JAGDALPUR 19°5'N, 82°02'E 1815 ft

Period 1911-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1700	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	82	53	87	45	91	40	79	37	0·4	1·3	1
February	87	58	93	50	97	44	71	34	1·1	4·7	2
March	95	65	100	56	104	51	58	25	0·5	1·8	1
April	99	72	104	65	110	61	58	29	1·8	2·1	3
May	101	76	108	68	115	63	57	33	2·4	2·5	5
June	92	75	104	69	111	63	73	64	9·7	5·2	11
July	83	72	90	69	97	67	87	81	15·1	7·1	19
August	83	72	89	69	93	62	87	80	16·3	8·0	19
September	85	71	90	68	95	65	87	78	10·4	5·2	14
October	85	67	90	59	94	52	81	64	4·4	5·4	6
November	82	59	87	49	90	44	80	52	1·1	4·1	2
December	80	52	85	43	90	40	82	45	0·2	0·9	0·4
Year	88	66	108	43	115	40	75	52	63·4	8·0	83
No. of years	30	30	30	30	30	30	30	30	30	30	30

MADRAS 13°04′N, 80°15′E 51 ft

Period 1870-1940 Bibliography 28 30	Temperature: Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Relative humidity: Average of observations at 0800	1700	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	85	67	87	63	91	57	87	67	1·4	8·4	2
February	88	68	91	63	98	59	83	66	0·4	4·9	0·7
March	91	72	95	67	102	62	80	67	0·3	2·5	0·4
April	95	78	98	73	109	68	74	72	0·6	3·3	0·9
May	101	82	107	76	113	70	63	67	1·0	5·2	1
June	100	81	106	75	110	69	59	61	1·9	2·3	4
July	96	79	102	74	106	71	65	62	3·6	4·6	7
August	95	78	100	73	104	69	71	66	4·6	3·1	8
September	94	77	99	73	102	69	75	70	4·7	3·9	7
October	90	75	96	71	102	62	83	75	12·0	9·2	11
November	85	72	89	66	94	59	86	75	14·0	9·3	11
December	84	69	86	64	91	57	87	72	5·5	10·3	5
Year	92	75	108	61	113	57	76	69	50·0	10·3	58
No. of years	60	60	60	60	60	60	50	10	60	60	60

MANGALORE 12°52′N, 74°51′E 72 ft

Period 1881-1940 Bibliography 29 30	Temperature: Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Relative humidity: Average of observations at 0800	1630	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	89	71	93	66	95	62	68	62	0·1	1·1	0·1
February	88	73	93	68	100	62	73	66	0·1	1·4	0·1
March	90	76	93	71	98	65	76	68	0·2	1·5	0·2
April	91	79	93	73	96	71	71	71	1·5	4·6	2
May	91	79	93	73	98	66	74	71	6·2	14·2	7
June	85	75	90	71	94	68	87	87	37·1	9·9	25
July	84	74	87	71	89	69	90	89	38·9	10·6	27
August	84	74	86	71	90	69	90	88	23·5	9·1	25
September	84	74	86	72	89	70	88	85	10·5	7·3	15
October	86	75	90	71	94	68	84	79	8·1	7·1	10
November	88	74	92	68	95	65	75	73	2·9	3·9	5
December	89	71	93	66	95	63	67	65	0·5	6·0	1
Year	87	74	95	65	100	62	78	75	129·6	14·2	117
No. of years	30	30	30	30	30	30	30	5	60	60	42

MINICOY 8°18′N, 73°00′E 9 ft

Period 1891-1940 Bibliography 30	Temperature: Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Relative humidity: Average of observations at 0800	1700	Precipitation: Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	85	73	88	71	90	63	74	73	1·8	5·0	3
February	85	75	88	71	90	63	74	75	0·7	2·2	1
March	86	77	90	73	92	71	72	74	0·9	2·1	1
April	87	80	93	75	98	72	72	74	2·3	3·7	3
May	88	79	93	74	98	71	76	77	7·0	5·7	9
June	86	77	90	74	93	72	81	81	11·6	5·9	17
July	85	76	88	73	90	69	79	82	8·9	6·1	14
August	85	77	88	72	90	70	79	79	7·8	7·9	12
September	85	77	88	74	90	72	79	79	6·3	4·2	10
October	85	76	89	73	92	70	77	78	7·3	5·1	11
November	85	74	89	73	91	68	78	79	5·5	5·5	8
December	85	74	88	72	90	69	74	80	3·4	7·4	4
Year	86	76	93	69	98	63	76	77	63·5	7·9	93
No. of years	28	20	27	14	28	20	14	5	50	50	50

MORMUGÃO 15°25′N, 73°47′E 202 ft

Period 1891-1940 Bibliography 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1630			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	70	89	66	92	60	66	61	<0·1	0·6	<0·1
February	85	71	90	66	93	62	73	64	<0·1	1·1	0·1
March	87	75	91	69	95	62	74	68	<0·1	0·3	0·1
April	89	79	93	74	96	68	75	70	0·7	4·6	1
May	90	81	93	76	95	72	75	73	2·6	12·1	3
June	87	77	92	73	95	71	84	85	29·6	11·7	21
July	84	76	87	73	89	71	86	87	31·2	10·6	25
August	83	76	86	73	88	71	87	88	15·9	7·7	23
September	83	75	86	73	88	71	87	84	9·5	5·6	15
October	85	75	89	72	94	69	82	77	3·8	6·4	6
November	86	73	89	68	93	64	69	64	1·3	2·9	2
December	85	70	88	66	92	61	62	60	0·2	2·0	0·4
Year	86	75	94	64	96	60	77	73	95·0	12·1	97
No. of years	30	29	30	29	30	29	10	5	30	30	30

NAGPUR 21°09′N, 79°09′E 1025 ft

Period 1881-1942 Bibliography 2 7 23	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	56	90	48	95	41	61	34	0·4	1·6	1
February	89	60	96	51	102	44	52	28	0·7	2·0	1
March	98	68	104	58	113	47	41	22	0·6	1·6	1
April	105	76	110	67	115	61	36	20	0·6	2·3	1
May	109	82	114	74	118	67	33	20	0·8	2·2	2
June	98	79	111	72	117	70	64	48	8·8	5·7	10
July	88	75	95	71	105	70	83	72	14·6	4·9	17
August	87	75	93	71	100	69	85	71	11·4	7·3	13
September	89	74	95	70	102	66	80	65	8·0	6·9	11
October	90	68	95	61	101	57	65	43	2·2	4·2	3
November	85	60	91	52	96	39	61	37	0·8	1·6	1
December	81	54	88	46	92	42	60	35	0·5	1·6	1
Year	92	69	114	45	118	39	60	41	49·4	7·3	62
No. of years	28	28	20	20	28	28	11	26	60	30	60

NEGAPATAM 10°46′N, 79°51′E 31 ft

Period 1870-1942 Bibliography 2 27	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	71	85	66	89	61	81	72	1·7	5·1	2
February	85	73	87	67	96	60	78	70	0·6	4·1	1
March	89	76	94	70	104	62	76	69	0·3	2·8	1
April	93	79	99	75	107	68	75	71	0·6	2·8	1
May	97	80	104	74	109	69	71	66	1·6	5·3	2
June	98	79	103	75	107	69	65	59	1·3	2·6	2
July	96	79	101	75	107	71	67	59	1·9	4·5	3
August	94	77	99	73	105	69	72	67	3·6	4·9	5
September	93	77	97	73	100	69	74	69	3·8	3·0	6
October	89	76	95	71	99	69	81	73	10·5	10·6	10
November	85	74	90	70	94	64	85	75	17·7	14·4	13
December	82	72	86	67	93	62	83	74	11·4	8·1	9
Year	90	76	105	64	109	60	76	69	55·0	14·4	55
No. of years	43	43	43	43	43	43	30	10	43	43	43

NUWARA ELIYA 6°58′N, 80°46′E 6168 ft

Period 1911-1937 Bibliography 2 9	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	67	47	73	33	78	27	89	69	6·7	4·2	13
February	70	44	74	33	75	29	87	68	1·7	4·7	6
March	71	46	74	36	75	32	84	66	4·3	2·5	11
April	71	49	75	40	76	38	89	79	4·7	2·2	15
May	70	53	76	42	78	33	88	79	6·9	7·4	18
June	66	55	73	50	75	45	89	86	10·9	3·0	25
July	65	55	72	49	76	45	89	83	11·8	5·9	25
August	67	54	73	48	74	44	89	83	7·7	2·5	22
September	67	53	73	45	75	41	88	84	8·9	3·9	20
October	68	52	72	45	75	41	89	85	10·6	5·6	22
November	68	51	73	42	74	33	89	83	9·5	3·0	22
December	68	48	73	34	74	30	91	80	8·0	8·0	17
Year	68	51	76	31	78	27	89	79	91·8	8·0	216
No. of years	9	9	9	9	9	9	12	6	20	20	20

PAMBAN 9°16′N, 79°18′E 37 ft

Period 1891-1940 Bibliography 29 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	75	85	72	92	69	83	82	2·6	5·0	3
February	85	75	88	72	92	67	79	79	0·9	3·5	1
March	89	77	91	74	94	69	76	76	0·7	2·5	1
April	91	80	93	76	99	69	76	78	1·8	3·2	3
May	92	81	94	77	98	70	78	80	1·0	4·0	2
June	90	80	93	77	99	69	75	80	0·1	2·2	0·4
July	89	79	92	77	95	72	75	81	0·5	5·1	1
August	89	79	91	77	94	72	76	82	0·6	2·9	1
September	89	79	91	76	95	69	77	83	1·1	4·3	2
October	88	78	91	74	95	70	80	83	8·5	5·3	10
November	85	76	88	73	92	71	83	85	11·7	5·4	3
December	83	75	85	72	93	68	85	86	7·6	8·4	9
Year	88	78	95	71	99	67	79	81	37·1	8·4	36
No. of years	50	50	50	50	50	50	50	5	50	50	30

POONA 18°32′N, 73°51′E 1834 ft

Period 1881-1946 Bibliography 2 7 26	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	87	53	92	45	95	35	69	25	<0·1	0·8	0·2
February	91	55	97	47	102	39	64	23	<0·1	0·6	0·2
March	97	62	103	52	109	45	57	19	<0·1	0·9	0·2
April	101	68	105	60	110	51	53	22	0·6	2·0	1
May	99	72	105	67	110	57	61	32	1·1	3·3	2
June	89	73	98	70	107	63	76	64	4·5	3·8	7
July	83	72	87	69	96	66	82	78	6·6	4·5	13
August	82	71	87	68	95	63	84	74	3·5	2·5	8
September	85	69	91	65	96	61	84	71	5·3	5·2	8
October	89	66	95	58	100	52	80	47	3·5	5·8	5
November	87	59	92	49	97	45	76	35	1·1	3·8	2
December	85	53	91	44	95	40	74	29	0·1	1·3	0·5
Year	90	64	106	42	110	35	72	43	26·3	5·8	47
No. of years	24	24	10	10	24	24	24	24	60	24	60

PURI 19°48′N, 85°49′E 20 ft

Period 1891-1942 Bibliography 2 30	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1700	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	80	64	84	57	89	57	80	67	0·4	2·1	0·6
February	83	69	88	61	93	54	79	72	0·9	4·3	1
March	86	76	91	68	102	60	80	79	0·5	2·3	0·9
April	88	79	93	73	102	66	83	83	0·6	3·2	1
May	90	81	94	73	103	62	84	84	2·9	6·8	3
June	89	81	94	74	100	67	84	83	7·5	7·9	8
July	87	80	93	75	98	73	85	83	10·3	11·9	12
August	88	80	93	75	98	71	85	82	10·9	7·4	13
September	89	80	93	75	97	63	83	79	9·1	8·3	12
October	89	77	93	71	97	62	80	70	7·2	12·5	7
November	85	69	89	63	93	57	75	60	3·2	9·6	2
December	81	63	84	57	91	51	75	61	0·2	3·5	0·4
Year	86	75	97	56	103	51	81	75	53·7	12·5	61
No. of years	50	50	50	50	50	50	50	10	50	50	50

RAIPUR 21°14′N, 81°39′E 970 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1700	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	82	56	88	49	92	45	66	39	0·4	1·9	1
February	86	61	93	52	99	43	60	34	0·9	2·3	2
March	95	68	103	59	107	55	43	22	0·7	1·4	2
April	103	76	109	69	115	63	37	20	0·6	0·9	2
May	107	82	113	74	117	64	37	22	0·9	2·6	2
June	98	79	111	72	117	65	65	54	9·1	7·8	10
July	87	75	95	71	102	69	87	81	15·0	8·0	16
August	86	75	92	71	94	68	89	79	14·3	9·3	15
September	88	75	93	72	96	67	85	75	7·7	4·9	10
October	89	70	93	63	99	57	75	60	2·2	4·5	3
November	84	61	89	53	96	48	68	45	0·5	2·8	1
December	81	55	85	48	90	42	67	44	0·2	1·0	0·3
Year	90	69	113	47	117	42	65	48	52·5	9·3	64
No. of years	30	30	30	30	30	30	30	10	60	30	60

RATNAGIRI 16°59′N, 73°18′E 211 ft

Period 1881-1940 Bibliography 29 30	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	87	67	94	61	98	54	56	62	0·1	0·9	0·2
February	85	67	93	61	101	56	61	63	<0·1	1·3	0·1
March	87	72	93	66	102	61	67	68	<0·1	1·3	0·1
April	89	77	93	72	97	61	70	71	0·1	1·0	0·3
May	90	80	93	76	100	71	69	71	1·1	3·6	1
June	87	77	91	73	95	67	80	83	30·4	11·1	20
July	84	76	87	73	91	69	84	89	33·9	12·1	25
August	83	75	85	73	88	70	84	87	19·1	8·0	24
September	84	75	87	72	94	69	82	83	11·8	9·3	15
October	88	74	96	70	99	64	73	77	4·3	8·7	5
November	91	71	95	65	99	60	55	65	1·0	9·6	1
December	89	68	94	63	97	59	50	61	0·1	1·3	0·2
Year	87	73	97	60	102	54	69	73	102·1	12·1	92
No. of years	60	60	60	60	60	60	50	5	60	60	43

SAGAR ISLAND 21°39′N, 88°03′E 10 ft

Period 1881-1942 Bibliography 2 30	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	77	59	82	51	87	46	83	61	0·4	1·9	0·9
February	81	65	86	54	92	46	81	67	1·1	3·0	2
March	87	74	93	64	101	54	76	73	1·3	4·9	2
April	90	79	93	71	103	64	77	78	1·2	3·1	2
May	91	81	94	72	101	64	78	79	4·5	8·0	5
June	90	81	94	75	104	67	81	81	11·6	14·1	12
July	87	80	91	76	97	73	85	83	15·5	13·9	17
August	87	80	91	76	98	71	87	84	13·3	8·4	16
September	88	79	91	75	97	73	84	82	10·3	6·9	13
October	87	76	90	70	93	63	81	76	8·1	12·7	7
November	82	67	87	60	90	54	78	68	1·3	4·2	1
December	77	59	81	52	85	49	80	63	0·2	1·3	0·4
Year	85	73	97	51	104	46	81	75	68·8	14·1	78
No. of years	60	60	60	60	60	60	50	10	60	60	60

SHOLAPUR 17°40′N, 75°54′E 1570 ft

Period 1881-1942 Bibliography 2 7	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	60	91	53	95	45	48	25	0·1	1·4	0·3
February	92	64	97	56	100	50	39	20	0·1	1·3	0·3
March	98	70	103	61	106	57	33	17	0·2	1·3	1
April	103	76	107	69	110	63	38	17	0·5	1·8	1
May	105	77	109	71	114	66	47	19	0·9	1·7	2
June	95	74	104	70	114	63	69	52	4·4	4·7	7
July	89	72	95	69	100	65	77	60	4·2	3·5	8
August	89	71	94	69	97	66	77	56	4·3	7·5	7
September	89	71	95	67	98	65	78	51	7·6	3·9	9
October	91	69	95	63	99	60	62	36	3·0	4·7	4
November	87	63	92	55	97	51	55	27	1·3	3·1	2
December	85	59	89	51	93	46	52	26	0·4	1·1	1
Year	93	69	113	50	114	45	56	34	27·0	7·5	42
No. of years	30	30	30	30	30	30	30	5	60	30	60

SURAT 21°12′N, 72°50′E 39 ft

Period 1881-1940 Bibliography 29 30	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1630	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	58	93	50	100	40	59	35	0·1	1·7	0·2
February	89	60	98	50	103	42	60	36	0·1	1·5	0·2
March	96	67	105	59	110	51	60	28	<0·1	0·2	0·1
April	99	74	108	67	113	59	62	35	<0·1	1·3	0·1
May	97	79	107	73	113	67	66	54	0·2	1·9	0·4
June	93	80	101	75	114	71	74	68	8·6	10·2	8
July	87	78	93	74	102	69	83	78	17·4	18·0	16
August	87	77	90	74	99	70	82	75	7·5	9·0	13
September	89	76	95	72	102	69	81	67	5·8	9·6	7
October	94	72	99	65	106	58	68	41	1·5	10·1	2
November	92	65	96	58	102	51	58	35	0·3	3·1	0·3
December	88	59	92	53	98	44	58	36	0·1	1·7	0·1
Year	91	70	109	49	114	40	68	49	41·7	18·0	47
No. of years	60	60	60	60	60	60	50	10	60	60	43

TRINCOMALEE 8°35′N, 81°15′E 24 ft

Period 1871-1952 Bibliography 8 9	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
	degrees Fahrenheit						*per cent*		*inches*		
January	80	75	83	71	92	65	79	78	6·8	8·2	10
February	82	76	86	71	96	66	72	70	2·6	4·8	4
March	85	76	89	72	101	67	72	70	1·9	4·2	4
April	89	78	95	74	102	67	69	68	2·3	2·9	5
May	92	79	96	74	104	67	67	61	2·7	4·1	5
June	92	79	95	76	103	71	65	54	1·1	4·4	2
July	92	78	96	74	101	70	65	53	2·0	3·9	3
August	92	77	96	73	102	69	65	56	4·2	4·2	6
September	92	77	96	73	102	70	65	61	4·2	5·1	6
October	88	76	94	72	102	69	72	69	8·7	5·0	13
November	84	75	89	71	97	67	80	78	14·1	10·4	17
December	81	75	85	71	91	66	80	79	14·3	10·1	16
Year	87	77	97	69	104	65	71	66	64·9	10·4	91
No. of years	25	25	25	25	57	57	30	30	80	59	40

TRIVANDRUM 8°29′N, 76°57′E 200 ft

Period 1841-1940 Bibliography 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	84	72	86	68	90	63	77	60	0·8	2·1	1
February	86	74	87	70	100	66	78	60	0·8	3·5	1
March	88	77	90	73	93	71	77	63	1·5	2·3	3
April	88	78	91	75	93	70	79	69	4·5	5·1	7
May	87	78	90	74	92	71	81	73	8·8	10·9	10
June	83	76	88	72	90	67	86	77	13·2	5·9	17
July	82	75	85	72	88	61	87	78	7·8	6·0	14
August	83	75	85	73	89	70	86	76	4·7	4·0	9
September	83	75	86	73	89	71	83	75	4·5	4·9	8
October	83	75	86	72	88	69	85	77	10·7	8·5	12
November	83	74	86	71	93	64	85	75	7·0	6·4	9
December	83	73	85	69	88	66	80	67	2·5	5·9	4
Year	84	75	92	67	100	61	82	71	66·8	10·9	95
No. of years	31	29	30	29	30	29	50	12	100	100	69

VERAVAL 20°55′N, 70°22′E 26 ft

Period 1891-1942 Bibliography 2 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	82	60	89	52	94	40	50	57	<0·1	0·5	0·1
February	82	61	91	53	96	40	56	71	0·1	0·7	0·2
March	86	66	98	58	105	49	63	72	0·1	0·7	0·2
April	86	72	98	65	105	57	74	79	<0·1	<0·1	<0·1
May	86	79	92	73	104	66	82	83	0·3	4·9	0·4
June	87	81	89	77	93	74	82	84	4·7	7·8	4
July	84	80	87	76	93	70	85	88	7·8	10·2	9
August	83	78	85	75	89	73	86	87	3·6	10·6	6
September	84	77	89	73	98	69	84	84	2·5	10·9	4
October	89	73	98	67	102	61	66	74	0·6	6·8	1
November	89	68	95	62	99	57	52	67	0·2	3·5	0·1
December	85	63	91	55	95	46	49	62	0·1	1·0	0·2
Year	85	71	101	50	105	40	69	76	19·8	10·9	25
No. of years	50	50	50	50	30	30	50	10	50	47	30

VIZAGAPATAM 17°42′N, 83°18′E 126 ft

Period 1872-1942	Temperature						Relative humidity		Precipitation		
Bibliography 28 30	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800	1700			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	67	84	63	90	58	74	70	0·4	5·2	0·5
February	83	71	88	65	98	61	76	72	0·9	2·5	1
March	87	75	92	69	97	65	74	75	0·5	2·5	0·8
April	90	78	94	74	99	65	72	77	0·7	2·9	1
May	92	81	98	74	110	68	72	77	2·0	5·7	3
June	92	81	101	74	111	70	75	74	4·1	6·5	7
July	89	79	96	74	101	71	79	73	4·4	3·2	9
August	89	79	95	74	99	70	80	74	5·2	4·2	8
September	88	78	94	75	100	72	80	76	6·5	5·9	9
October	88	77	92	72	97	69	76	73	7·8	10·3	8
November	84	72	88	66	91	59	66	64	4·7	10·7	4
December	81	68	84	63	88	59	65	64	0·6	7·5	0·9
Year	87	75	103	61	111	58	74	73	37·8	10·7	52
No. of years	45	45	45	45	45	45	40	10	40	40	40

AKYAB 20°08′N, 92°55′E 29 ft

Period 1872-1940 Bibliography 2 6	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0830	Relative humidity: Average of observations at 1730	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	81	59	85	53	94	47	80	65	0·1	1·0	0·1
February	84	61	90	54	95	49	75	65	0·2	2·3	0·4
March	88	68	93	60	100	54	77	70	0·4	2·8	0·7
April	90	75	95	69	99	62	75	73	2·0	11·5	2
May	90	78	94	71	99	66	79	77	15·4	14·1	11
June	86	77	91	73	98	68	90	87	45·3	15·0	24
July	84	77	89	74	93	71	92	89	55·1	13·5	28
August	84	77	87	74	91	71	90	88	44·6	15·9	27
September	86	77	90	74	94	70	88	86	22·7	9·8	19
October	87	76	91	72	93	65	86	82	11·3	13·0	9
November	85	71	89	64	91	60	84	79	5·1	18·3	4
December	81	63	85	56	89	51	84	73	0·7	5·3	0·7
Year	86	72	96	53	100	47	83	78	202·9	18·3	126
No. of years	60	60	60	60	60	60	50	8	60	60	60

AMHERST 16°05′N, 97°34′E 71 ft

Period 1928-1940 Bibliography 2 6	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0900	Relative humidity: Average of observations at 1800	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	69	92	65	93	59	64	69	<0·1	0·3	0·1
February	88	71	92	66	93	63	65	70	0·5	2·3	0·6
March	89	75	93	70	96	67	62	70	0·3	1·1	0·4
April	91	78	94	74	96	72	66	73	4·8	3·8	5
May	88	77	93	72	95	71	78	79	23·8	5·3	18
June	84	75	87	73	91	72	86	87	39·2	6·6	27
July	82	75	86	73	87	71	89	89	45·9	6·7	28
August	82	75	86	72	90	72	89	88	42·3	7·9	26
September	83	75	88	73	93	70	86	87	29·2	7·0	23
October	87	75	91	72	93	68	77	80	10·0	7·6	11
November	89	74	92	68	95	66	69	73	1·6	2·4	3
December	87	70	91	65	95	54	69	70	1·3	2·4	1
Year	86	74	94	62	96	54	75	78	198·9	7·9	143
No. of years	10	10	10	10	10	10	10	8	10	10	10

BANDON 9°07′N, 99°17′E 10 ft

Period 1937-1954 Bibliography 87 88 89	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0630	Relative humidity: Average of observations at 1230	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	88	70	93	64	97	60	98	70	2·1	6·6	8
February	92	69	96	64	99	61	98	65	0·7	0·6	4
March	95	71	99	65	101	60	97	62	1·6	2·4	5
April	95	74	100	70	103	67	96	65	4·5	2·9	13
May	93	75	97	72	99	69	96	69	10·1	4·2	16
June	91	75	96	72	97	70	95	70	5·5	2·1	17
July	90	74	95	71	98	69	95	72	4·5	2·6	16
August	91	74	95	71	98	69	95	70	5·4	2·8	16
September	90	73	96	71	99	69	96	72	7·9	3·1	19
October	89	73	94	71	96	69	98	75	9·3	5·3	20
November	86	73	92	69	95	67	98	77	12·6	6·7	20
December	86	71	90	66	94	62	98	77	8·5	6·6	14
Year	90	73	100	63	103	60	97	70	72·7	6·7	168
No. of years	13	13	13	13	13	13	7	7	13	13	13

BANGKOK 13°45′N, 100°28′E 7 ft

Period 1845-1952 Bibliography 87 88 89	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	89	68	96	59	100	55	91	53	0·3	2·3	1
February	91	72	98	65	106	56	92	55	0·8	2·5	1
March	93	75	100	68	104	62	92	56	1·4	3·1	3
April	95	77	101	62	106	67	90	58	2·3	4·6	3
May	93	77	100	73	106	71	91	64	7·8	4·5	9
June	91	76	97	73	100	70	90	67	6·3	3·5	10
July	90	76	96	72	101	71	91	66	6·3	4·5	13
August	90	76	96	74	99	72	92	66	6·9	3·1	13
September	89	76	95	72	98	69	94	70	12·0	6·9	15
October	88	75	95	71	100	64	93	70	8·1	4·4	14
November	87	72	94	66	99	56	92	65	2·6	5·6	5
December	87	68	94	60	100	52	91	56	0·2	4·2	1
Year	90	74	103	57	106	52	92	62	55·0	6·9	88
No. of years	37	37	17	16	17	16	12	12	44	37	20

CAMERON HIGHLANDS 4°28′N, 101°23′E 4750 ft

Period 1924-1941 1946-1954 Bibliography 41	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	71	56	75	47	77	36	95	76	6·6	3·3	17
February	72	55	76	46	79	40	95	73	5·2	2·5	14
March	73	55	77	47	79	43	97	75	8·5	3·1	19
April	74	57	77	51	80	47	97	78	11·7	3·3	23
May	74	58	77	52	79	45	98	79	9·7	2·7	22
June	74	56	77	50	80	41	97	73	5·5	3·4	16
July	73	55	77	49	79	44	98	73	4·8	2·9	15
August	72	56	76	50	78	45	98	76	6·4	4·8	19
September	72	57	76	51	78	46	98	78	10·3	3·8	22
October	72	57	75	52	77	44	98	80	13·4	3·3	26
November	71	57	75	51	78	44	97	81	13·0	4·2	24
December	71	56	75	49	77	42	96	79	9·0	6·3	21
Year	72	56	78	44	80	36	97	77	104·1	6·3	238
No. of years	26	26	26	26	26	26	11	11	26	26	26

CAP-SAINT-JACQUES 10°20′N, 107°05′E 60 ft

Period 1907-1939 Bibliography 18 33	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 1000	Average of observations at 1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	82	71	87	67	91	64	73	77	0·1	0·6	1
February	83	72	89	68	93	64	73	77	<0·1	0·7	<0·1
March	85	74	92	71	99	67	71	76	0·1	1·6	1
April	89	77	95	73	100	69	71	74	1·2	3·1	3
May	89	76	95	71	101	69	79	78	7·8	5·6	14
June	87	75	91	71	96	66	84	83	7·7	4·3	18
July	85	74	87	71	93	67	86	85	8·8	5·6	21
August	85	74	89	70	92	67	86	85	6·0	3·5	19
September	85	74	89	71	93	69	87	85	7·5	4·0	18
October	84	74	88	71	92	68	83	84	8·0	5·9	17
November	83	73	88	69	92	63	81	83	2·8	6·2	9
December	82	71	87	67	91	64	78	80	1·0	2·5	5
Year	85	74	96	66	101	63	79	81	51·0	6·2	126
No. of years	32	32	27	27	27	27	21	21	32	27	21

CAR NICOBAR 9°15′N, 92°48′E 25 ft

Period 1897-1940 Bibliography 2 111	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	77	87	72	90	66	78	..	3·9	6·2	4
February	87	77	89	72	90	70	77	..	1·2	2·7	2
March	89	77	91	73	93	68	78	..	2·1	3·0	3
April	90	77	93	74	95	73	81	..	3·5	4·3	5
May	87	77	91	74	93	71	89	..	12·5	6·5	14
June	86	78	89	74	91	72	88	..	12·4	7·0	15
July	86	77	89	74	92	73	88	..	9·3	5·3	12
August	86	77	89	74	92	73	89	..	10·2	6·0	13
September	86	76	89	73	93	72	90	..	12·9	7·4	15
October	85	75	89	73	90	73	92	..	11·6	6·2	14
November	85	76	88	73	89	71	88	..	11·4	6·2	13
December	85	77	87	72	88	69	81	..	7·8	6·0	9
Year	87	77	94	70	95	66	85	..	98·8	7·4	119
No. of years	13	13	10	10	10	10	13	..	30	38	30

CHIENGMAI 18°47′N, 98°59′E 1030 ft

Period 1928-1950 Bibliography 87 88 89 90	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	56	90	49	97	43	96	52	<0·1	0·7	0·5
February	89	58	94	52	97	49	93	44	0·4	1·0	1
March	94	63	99	56	102	55	88	40	0·3	2·0	2
April	97	71	102	65	105	59	88	49	1·4	1·5	5
May	94	73	101	69	106	67	90	60	4·8	2·9	12
June	90	74	94	72	100	69	92	67	4·4	2·2	15
July	88	74	94	71	99	66	94	69	8·4	2·9	21
August	88	74	94	73	99	70	95	73	7·6	2·8	20
September	88	73	93	71	96	65	96	72	9·8	4·1	17
October	87	70	92	64	96	60	96	69	3·7	4·2	8
November	86	66	91	59	99	54	96	63	1·2	4·6	4
December	83	59	88	52	97	43	96	57	0·5	0·7	2
Year	89	68	102	48	106	43	93	60	42·5	4·6	107·5
No. of years	13	13	13	13	13	13	8	8	13	8	13

CHITTAGONG 22°21′N, 91°50′E 87 ft

Period 1869-1942 Bibliography 2 77 79	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	79	55	84	49	89	45	81	58	0·2	2·7	0·4
February	82	59	88	51	93	46	76	58	1·1	9·3	1
March	87	67	93	58	99	51	76	65	2·5	7·0	2
April	89	73	94	66	102	59	78	71	5·9	7·1	6
May	89	75	93	68	98	65	79	77	10·4	6·4	11
June	87	77	92	72	98	68	84	83	21·0	15·1	17
July	86	77	91	74	94	67	87	85	23·5	10·6	19
August	86	76	90	74	93	72	87	86	20·4	10·7	17
September	87	76	92	73	95	71	86	84	12·6	10·2	13
October	87	73	91	67	94	62	85	78	7·1	16·6	7
November	84	65	88	59	93	52	84	71	2·2	5·4	2
December	79	57	83	52	88	47	85	68	0·6	4·6	0·7
Year	85	69	95	48	102	45	82	74	107·5	16·6	96
No. of years	60	60	70	71	60	60	50	10	60	60	60

DIAMOND ISLAND 15°51′N, 94°19′E 41ft

Period 1878-1940 Bibliography 2 6	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0900	Relative humidity: Average of observations at 1800	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	72	87	69	91	61	67	71	0·1	1·5	0·2
February	84	73	88	70	92	64	66	73	0·1	3·8	0·2
March	85	76	88	73	93	67	67	78	0·2	1·9	0·2
April	88	79	91	75	98	69	67	80	1·3	5·3	1
May	88	79	88	73	97	62	74	81	11·2	8·1	11
June	85	77	89	72	91	64	82	86	25·2	8·4	21
July	84	76	86	73	92	69	85	87	27·6	7·4	23
August	84	76	87	73	92	69	85	87	25·5	13·7	22
September	85	77	87	73	89	68	84	87	17·3	9·5	17
October	86	77	89	74	92	69	80	83	8·4	6·7	11
November	85	76	89	73	93	68	75	79	5·0	5·8	5
December	83	73	87	69	90	62	69	72	0·8	5·3	0·9
Year	85	76	92	68	98	61	75	80	122·7	13·7	113
No. of years	60	60	60	60	60	60	50	8	60	60	60

HANOI 21°02′N, 105°52′E 53 ft

Period - Bibliography . 33 35	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 1000	Relative humidity: Average of observations at 1600	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	68	56	83	48	92	42	78	68	0·7	1·8	7
February	69	58	85	48	94	43	82	70	1·1	1·9	13
March	74	63	89	53	98	53	83	76	1·5	2·5	15
April	82	69	93	60	103	50	83	75	3·2	4·1	14
May	90	74	99	67	109	60	77	69	7·7	6·1	15
June	92	78	100	72	104	69	78	71	9·4	9·6	14
July	91	78	98	74	104	71	79	72	12·7	8·1	15
August	90	78	97	73	101	70	82	75	13·5	10·3	16
September	88	76	95	70	99	63	79	73	10·0	9·9	14
October	84	71	92	64	96	57	75	69	3·9	6·2	9
November	78	64	88	54	97	44	74	68	1·7	2·7	7
December	72	59	84	50	98	44	75	67	0·8	1·2	7
Year	82	69	102	46	109	42	79	71	66·2	10·3	146
No. of years	33	33	21	21	33	33	21	21	31	31	21

KUALA LUMPUR 3°07′N, 101°42′E 127 ft

Period 1930-1941 1948-1954 Bibliography 41	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0700	Relative humidity: Average of observations at 1300	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	90	72	94	68	96	64	97	60	6·2	3·5	14
February	92	72	95	69	98	68	97	60	7·9	5·1	14
March	92	73	95	70	98	68	97	58	10·2	4·0	17
April	91	74	95	72	96	70	97	63	11·5	3·5	20
May	91	74	95	71	97	69	97	66	8·8	4·6	16
June	91	73	94	71	96	68	96	63	5·1	2·2	13
July	90	72	93	69	96	67	95	63	3·9	2·4	12
August	90	73	94	70	96	68	96	62	6·4	5·7	14
September	90	73	94	69	95	68	96	64	8·6	4·6	17
October	89	73	93	70	95	69	96	65	9·8	3·1	20
November	89	73	93	71	95	69	97	66	10·2	5·3	20
December	89	72	93	69	95	66	97	61	7·5	3·3	18
Year	90	73	96	67	98	64	96	63	96·1	5·7	195
No. of years	19	19	19	19	19	19	8	8	19	19	19

KUALA TRENGGANU 5°20′N, 103°08′E 105 ft

Period 1930–1941 Bibliography 41	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	83	72	86	67	88	63	94	76	11·5	18·3	19
February	85	71	87	67	89	65	97	71	6·4	4·9	13
March	87	73	90	69	92	66	97	70	6·3	5·5	12
April	89	73	92	71	93	68	97	69	6·1	8·4	10
May	90	74	93	71	95	68	96	68	5·3	3·1	12
June	89	73	92	70	95	69	96	68	4·3	2·5	10
July	89	73	92	70	94	69	97	70	4·6	3·6	12
August	89	73	91	70	92	68	97	69	5·8	4·9	12
September	88	73	91	70	92	68	97	69	7·5	4·8	17
October	87	73	90	71	92	69	97	73	11·0	15·8	20
November	85	73	89	71	91	70	97	78	24·0	12·1	22
December	83	72	86	69	89	67	95	79	21·8	11·4	23
Year	87	73	93	66	95	63	96	72	115·0	18·3	182
No. of years	12	12	12	12	12	12	12	12	15	15·0	15

LUANG PRABANG 19°53′N, 102°08′E 942 ft

Period 1901–1938 Bibliography 31 32 33 35	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 1000	1600	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	82	56	91	49	103	33	80	59	0·6	4·3	2
February	89	58	95	50	102	46	75	49	0·7	2·9	2
March	93	63	101	53	106	50	68	48	1·2	1·6	4
April	96	69	103	63	113	57	67	49	4·3	4·1	8
May	95	73	102	68	111	63	67	57	6·4	3·1	13
June	93	74	99	70	104	57	71	71	6·1	4·0	12
July	90	74	97	71	102	67	71	71	9·1	5·0	17
August	90	74	96	70	104	57	80	76	11·8	3·5	19
September	91	73	96	67	100	51	73	70	6·5	3·2	12
October	89	69	95	60	101	55	72	69	3·1	4·6	7
November	85	64	91	55	97	43	73	67	1·2	2·3	3
December	81	59	88	51	91	40	79	62	0·5	2·0	1
Year	89	67	104	46	113	33	73	62	51·5	5·0	106
No. of years	28	28	12	12	28	28	19	19	31	31	19

LUNGCHOW (LUNG-CHOU) 22°22′N, 106°45′E 873 ft

Period 1900–1939 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 1400	2100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	65	51	81	42	90	39	75	89	0·8	1·0	5
February	66	53	85	45	91	39	70	87	1·4	1·1	9
March	74	60	92	52	98	44	71	83	1·9	1·9	5
April	81	67	96	58	101	51	73	87	3·2	1·3	8
May	89	74	99	67	103	63	73	91	7·0	6·3	11
June	92	76	98	71	100	66	83	88	8·5	4·9	12
July	91	77	98	74	99	73	79	95	9·0	4·6	16
August	92	76	98	72	101	67	75	95	9·1	3·0	14
September	90	74	97	68	99	61	72	93	5·6	4·0	9
October	83	66	94	57	98	51	75	92	2·5	3·8	6
November	76	58	87	48	91	42	78	93	1·2	1·2	3
December	73	55	86	42	93	34	78	93	0·8	1·0	4
Year	81	66	101	38	103	34	75	91	51·0	6·3	102
No. of years	5	5	7	7	7	7	2	2	35	11	10

MALACCA 2°12′N, 102°16′E 149 ft

Period 1882-1953 Bibliography 1 41 42 69 70	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0700	Relative humidity: Average of observations at 1300	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.01 in or more
	degrees Fahrenheit						per cent		inches		
January	88	72	92	70	93	65	91	67	3·9	5·6	9
February	89	72	92	70	96	63	92	65	3·7	5·8	8
March	89	72	93	70	96	65	93	70	4·9	7·5	10
April	89	73	92	70	96	67	94	75	7·4	10·4	13
May	89	73	92	71	98	67	93	76	6·8	9·3	12
June	88	73	91	70	96	67	92	74	7·9	6·1	12
July	88	72	91	70	99	64	92	75	7·8	9·3	12
August	88	72	91	70	94	61	92	75	10·3	10·5	15
September	88	72	91	70	99	65	93	74	8·8	10·0	14
October	88	72	90	70	92	64	93	74	10·1	7·1	16
November	88	72	91	70	93	62	94	74	8·7	7·5	17
December	88	72	91	70	94	65	92	71	6·5	10·0	14
Year	88	72	94	68	99	61	93	73	86·8	10·5	152
No. of years	48	48	35	35	35	35	20	20	48	48	27

MANDALAY 21°59′N, 96°06′E 252 ft

Period 1920-1939 Bibliography 2 6	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1800	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	82	55	89	51	91	45	79	52	0·1	0·7	0·1
February	88	59	95	53	99	47	66	41	0·1	0·7	0·3
March	97	66	104	60	108	54	53	31	0·2	0·8	0·5
April	101	77	107	69	110	64	55	33	1·2	2·3	2
May	98	79	106	72	111	69	68	52	5·8	5·2	8
June	93	78	100	74	107	68	78	64	6·3	4·2	7
July	93	78	99	75	106	72	78	66	2·7	5·2	6
August	92	77	97	75	101	71	83	72	4·1	3·5	8
September	91	76	98	74	103	69	84	74	5·4	3·1	9
October	89	73	96	69	102	62	83	78	4·3	3·9	7
November	85	66	93	60	98	56	83	74	2·0	3·9	3
December	80	57	87	52	90	44	82	66	0·4	1·5	0·8
Year	91	70	108	50	111	44	74	59	32·6	5·2	52
No. of years	20	20	20	20	20	20	20	6	20	20	20

MEDAN 3°35′N, 98°41′E 77 ft

Period 1879-1936 Bibliography 36	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0600	Relative humidity: Average of observations at 1200	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.02 in or more
	degrees Fahrenheit						per cent		inches		
January	85	71	89	67	93	65	94	66	5·4	1·9	11
February	87	71	91	68	94	65	93	61	3·6	1·5	7
March	88	72	92	68	95	65	93	61	4·1	1·5	8
April	89	73	93	70	95	67	93	62	5·2	1·7	10
May	89	73	93	70	96	65	93	63	6·9	2·1	12
June	89	72	93	69	95	63	93	63	5·2	1·7	9
July	89	72	93	68	96	64	92	59	5·3	1·7	9
August	89	72	93	69	95	65	93	61	7·0	1·7	13
September	88	72	92	69	96	66	94	66	8·3	2·1	14
October	86	72	90	69	93	64	94	69	10·2	2·5	17
November	86	72	90	69	93	60	88	69	9·7	2·2	17
December	85	72	89	68	94	65	88	68	9·0	2·4	15
Year	87	72	95	66	96	60	92	64	79·9	2·5	142
No. of years	17	17	16	16	16	16	18	13	50	63	50

MERGUI 12°26′N, 98°36′E 66 ft

Period 1878-1940 Bibliography 2 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1800	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						per cent		inches		
January	87	69	92	63	95	53	72	70	1·0	2·2	1
February	89	71	93	65	97	60	73	72	2·1	3·0	3
March	90	73	95	69	99	63	72	71	3·1	3·7	5
April	91	75	95	72	98	68	72	75	4·9	5·4	6
May	89	75	94	72	98	67	82	82	16·7	6·1	18
June	85	74	92	71	98	67	89	87	30·0	9·6	25
July	84	73	89	71	93	66	91	89	32·9	9·5	26
August	84	73	89	71	93	66	91	88	30·0	7·1	26
September	84	73	89	71	91	66	90	88	24·9	6·5	23
October	86	73	90	70	93	63	84	84	12·1	4·1	16
November	87	71	91	66	94	59	76	76	3·8	5·2	6
December	87	69	90	62	94	55	71	74	0·8	5·4	2
Year	87	72	96	60	99	53	80	80	162·3	9·6	157
No. of years	60	60	60	60	60	60	50	8	60	60	60

NAKORN RAJASIMA 14°58′N, 102°07′E 594 ft

Period 1937-1954 Bibliography 35 87 88 89	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	91	60	97	50	100	41	92	45	0·4	2·0	1
February	95	66	102	55	105	52	89	45	1·5	2·8	3
March	98	71	105	65	106	59	90	44	1·6	2·8	9
April	98	74	105	68	108	60	90	53	3·1	3·0	8
May	94	75	101	72	105	69	93	61	7·2	3·5	15
June	92	75	98	72	102	70	91	61	5·3	1·5	14
July	92	74	97	72	99	69	91	61	4·5	2·1	15
August	91	74	93	71	101	70	92	63	6·4	2·2	17
September	90	74	96	71	101	69	96	68	8·7	2·3	19
October	89	71	95	66	99	59	95	67	7·3	2·6	14
November	88	67	95	58	100	51	92	59	1·8	4·1	3
December	87	60	94	50	99	45	93	52	0·4	0·4	2
Year	92	70	106	48	108	41	92	57	48·2	4·1	120
No. of years	14	14	12	12	12	12	9	9	20	5	12

PAKHOI (PEI-HAI) 21°28′N, 109°05′E 14 ft

Period 1885-1938 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent		inches		
January	65	55	76	40	84	32	85	74	1·2	3·6	7
February	64	53	79	43	87	37	87	70	1·6	3·5	9
March	70	60	84	49	88	41	89	74	2·7	2·2	12
April	80	69	90	58	96	48	93	77	3·5	19·2	10
May	87	76	94	68	99	60	90	72	7·1	7·5	11
June	87	77	94	74	97	67	89	73	10·6	12·6	14
July	89	79	94	74	99	70	91	75	19·7	14·0	17
August	88	78	94	74	97	67	90	75	19·0	13·4	17
September	88	76	93	69	98	62	88	68	10·0	9·1	13
October	84	71	89	61	96	51	83	70	3·6	5·3	7
November	76	63	84	54	90	45	87	76	1·7	3·6	5
December	68	56	78	45	82	38	85	77	1·6	2·0	6
Year	79	68	96	38	99	32	88	73	82·3	19·2	127
No. of years	34	34	7	7	53	53	2	2	53	26	53

PENANG 5°25′N, 100°19′E 17 ft

Period 1883-1938 Bibliography 1 42	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	90	73	93	70	98	66	75	68	3·7	2·7	8
February	91	73	93	71	97	66	74	64	3·1	5·6	7
March	92	74	94	71	98	67	75	64	5·6	5·2	11
April	91	75	93	72	98	67	79	66	7·4	6·2	14
May	90	74	93	72	96	67	78	66	10·7	5·3	16
June	90	74	93	71	97	68	77	67	7·7	5·7	12
July	90	74	92	71	95	69	77	67	7·5	6·2	12
August	89	73	92	71	96	69	78	67	11·6	6·6	15
September	88	73	91	71	98	68	80	69	15·8	8·7	18
October	89	73	91	71	94	67	81	70	16·9	9·5	21
November	88	73	91	71	95	65	79	71	11·9	7·2	19
December	89	73	91	71	95	67	76	68	5·8	7·7	11
Year	90	74	95	69	98	65	77	67	107·7	9·5	164
No. of years	49	49	48	48	48	48	8	8	50	48	46

PHUKET 7°58′N, 98°24′E 10 ft

Period 1937-1954 Bibliography 35 87 88 89	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	88	74	91	70	93	66	87	64	1·4	0·9	4
February	90	74	93	71	95	68	87	63	1·5	2·2	3
March	92	75	94	72	95	68	89	64	2·9	1·7	6
April	91	77	93	73	95	73	92	71	5·0	3·1	15
May	88	77	92	74	95	73	94	74	11·7	3·8	19
June	88	77	91	73	92	72	90	73	10·4	9·0	19
July	88	77	90	73	92	71	90	73	8·5	3·1	17
August	87	76	91	72	94	71	90	76	9·6	3·5	17
September	86	75	90	72	92	69	92	77	12·9	3·5	19
October	87	75	90	73	92	71	93	77	12·4	4·6	19
November	87	75	90	72	92	69	92	73	7·6	3·0	14
December	87	75	90	71	95	68	88	68	3·1	2·1	8
Year	88	76	94	69	95	66	90	71	87·0	9·0	160
No. of years	33	33	11	11	11	11	9	9	20	5	11

PORT BLAIR 11°40′N, 92°43′E 261 ft

Period 1881-1940 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1730	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	72	88	67	90	62	74	74	1·8	8·2	2
February	85	71	88	86	91	63	74	73	1·1	5·2	2
March	87	71	90	67	94	65	75	71	1·1	2·6	2
April	89	75	92	71	97	67	76	73	2·4	8·1	5
May	87	75	91	70	97	66	81	80	15·1	10·4	16
June	84	75	88	71	96	67	85	85	21·7	10·2	21
July	84	75	87	71	90	68	87	85	15·4	5·9	21
August	83	75	86	71	89	69	87	85	16·3	6·8	21
September	83	74	87	71	89	68	87	86	17·4	7·0	22
October	84	74	87	71	86	64	84	84	12·5	6·0	17
November	84	73	87	70	89	67	79	81	10·5	6·8	14
December	84	73	86	68	90	65	74	77	7·9	11·6	7
Year	85	74	92	65	97	62	80	79	123·2	11·6	150
No. of years	60	60	60	60	60	60	50	9	60	60	60

QUANG TRI 16°44′N, 107°11′E 23 ft

Period 1907-1939 Bibliography 18 33	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	1000	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	73	63	84	56	93	49	87	83	6·7	4·2	14
February	75	64	90	57	97	51	87	83	2·2	1·7	11
March	79	67	96	58	102	54	85	82	2·7	3·3	11
April	87	72	99	65	103	55	78	76	2·2	3·3	9
May	92	75	99	70	103	64	69	71	3·9	6·4	10
June	93	77	98	73	104	68	65	64	3·0	5·6	6
July	92	78	98	73	104	68	64	62	3·5	9·1	6
August	93	77	98	73	102	68	63	62	3·6	7·6	7
September	89	74	96	71	103	64	75	74	15·6	8·5	14
October	83	72	92	67	97	60	82	81	22·1	12·0	19
November	78	69	86	62	93	54	84	84	22·3	13·9	20
December	74	65	83	57	90	52	87	85	12·0	7·4	18
Year	84	71	101	54	104	49	77	76	100·0	13·9	135
No. of years	32	32	27	27	33	33	21	21	32	27	21

QUI NHON 13°45′N, 109°13′ 20 ft

Period 1907-1939 Bibliography 31 32 33	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	1030	1630			
	degrees Fahrenheit						*per cent*		*inches*		
January	77	69	83	64	91	59	83	82	2·1	4·5	9
February	79	70	86	65	95	60	81	80	1·6	3·5	5
March	83	72	87	67	101	65	77	81	1·5	2·6	3
April	86	75	92	71	97	67	77	81	1·0	3·8	3
May	90	77	97	75	103	66	72	78	2·1	2·8	5
June	93	77	100	76	106	71	67	71	2·2	5·5	5
July	93	79	99	76	108	69	65	67	2·7	4·9	6
August	95	79	99	75	106	69	61	63	2·2	3·6	5
September	90	77	96	73	102	70	74	75	9·8	10·6	15
October	84	75	89	71	99	64	82	82	17·1	12·0	18
November	81	73	86	68	91	59	85	84	17·1	12·2	13
December	76	68	84	67	87	61	84	84	5·7	5·1	16
Year	86	74	101	63	108	59	76	77	65·1	12·2	83
No. of years	21	21	11	11	21	21	21	21	21	22	21

RANGOON 16°46′N, 96°11′E 18 ft

Period 1878-1940 Bibliography 2 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0900	1800			
	degrees Fahrenheit						*per cent*		*inches*		
January	89	65	93	60	100	55	71	52	0·1	2·9	0·3
February	92	67	97	61	101	56	72	52	0·2	1·9	0·3
March	96	71	100	67	103	61	74	54	0·3	1·6	0·6
April	97	76	102	73	106	68	71	64	2·0	14·2	2
May	92	77	100	73	105	69	80	76	12·1	9·1	14
June	86	76	91	74	98	71	87	85	18·9	6·0	23
July	85	76	90	73	93	70	89	88	22·9	5·5	26
August	85	76	89	73	93	68	89	88	20·8	5·3	25
September	86	76	90	73	94	72	87	86	15·5	5·2	20
October	88	76	91	73	95	71	83	77	7·1	5·3	10
November	88	73	91	68	95	61	79	72	2·7	5·9	3
December	88	67	91	62	96	55	75	61	0·4	4·0	0·6
Year	89	73	102	59	106	55	80	71	103·0	14·2	125
No. of years	60	60	60	60	60	60	50	8	60	60	60

SAIGON 10°47′N, 106°42′E 30 ft

Period 1907-1939 Bibliography 31 32 33 35	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	1000	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	89	70	93	63	98	57	69	61	0·6	2·7	2
February	91	71	95	67	102	61	66	56	0·1	0·4	1
March	93	74	97	70	103	64	63	58	0·5	4·1	2
April	95	76	98	72	104	68	63	60	1·7	3·5	4
May	92	76	96	73	102	70	71	71	8·7	4·1	16
June	89	75	93	72	100	69	77	78	13·0	5·4	21
July	88	75	91	72	94	67	79	80	12·4	5·9	23
August	88	75	92	72	95	68	77	78	10·6	7·0	21
September	88	74	92	71	96	69	78	80	13·2	5·2	21
October	88	74	91	70	94	68	77	80	10·6	4·5	20
November	87	73	91	68	95	64	74	75	4·5	5·2	11
December	87	71	91	65	97	57	72	68	2·2	2·8	7
Year	90	74	98	62	104	57	72	70	78·1	7·0	139
No. of years	31	31	11	11	31	31	20	20	33	33	20

SINGAPORE (KANDANG KERBAU) 1°18′N, 103°50′E 33 ft

Period 1869-1932 Bibliography 1 42	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	Max.	Min.			Max.	Min.	0900	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	86	73	89	70	93	68	82	78	9·9	8·6	17
February	88	73	91	70	94	66	77	71	6·8	5·5	11
March	88	75	92	71	94	67	76	70	7·6	6·6	14
April	88	75	91	72	95	70	77	74	7·4	5·3	15
May	89	75	92	73	97	70	79	73	6·8	8·5	15
June	88	75	91	72	95	70	79	73	6·8	3·9	13
July	88	75	91	72	93	70	79	72	6·7	7·3	13
August	87	75	91	72	93	69	78	72	7·7	4·2	14
September	87	75	91	72	93	69	79	72	7·0	3·9	14
October	87	74	91	72	93	69	78	72	8·2	6·0	16
November	87	74	91	72	92	69	79	75	10·0	7·2	18
December	87	74	90	71	93	69	82	78	10·1	9·3	19
Year	87	74	93	69	97	66	79	73	95·0	9·3	179
No. of years	39	39	39	39	39	39	10	10	64	50	49

TABLE ISLAND 14°11′N, 93°22′E 90 ft

Period 1887-1940 Bibliography 2	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.1 in or more
	Max.	Min.			Max.	Min.	0800				
	degrees Fahrenheit						*per cent*		*inches*		
January	83	75	85	71	88	70	73	..	0·8	3·1	0·7
February	84	74	87	71	93	70	73	..	0·1	0·7	0·3
March	87	76	90	73	96	65	75	..	0·2	1·3	0·3
April	89	79	92	75	95	69	74	..	0·6	8·2	1
May	89	79	93	73	98	68	80	..	8·7	7·7	11
June	85	78	88	72	91	71	88	..	15·1	7·5	17
July	84	77	87	73	93	71	90	..	13·5	7·0	18
August	84	77	87	73	91	69	89	..	11·5	4·8	16
September	84	77	87	72	89	65	88	..	11·3	6·0	16
October	85	78	87	74	92	70	84	..	6·5	5·0	10
November	85	78	87	73	89	72	80	..	5·7	6·6	7
December	83	76	86	72	91	71	74	..	2·4	7·7	2
Year	85	77	93	69	98	65	81	..	76·4	8·2	99
No. of years	30	29	30	30	30	30	30	..	30	30	30

TAKENGÖN 4°40′N, 96°50′E 3953 ft

Period 1905-1941 Bibliography 36 37	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1400	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	78	61	83	55	87	49	87	60	6·6	1·7	12
February	80	60	84	54	87	52	87	57	4·7	1·3	9
March	80	61	85	55	87	52	87	58	7·2	1·7	13
April	80	62	84	57	88	56	88	62	6·5	1·6	14
May	81	61	85	56	87	52	87	58	4·7	1·2	12
June	80	60	85	54	88	49	85	55	2·3	0·8	8
July	79	59	85	53	88	50	84	54	2·7	0·7	7
August	79	59	85	54	88	52	84	55	3·3	1·0	10
September	78	60	84	54	87	48	85	59	5·6	1·5	13
October	78	61	83	56	86	53	87	62	7·7	1·6	17
November	77	61	82	56	85	54	89	66	8·7	1·8	17
December	78	61	82	55	90	50	88	62	8·8	2·0	16
Year	79	60	87	50	90	48	87	59	68·3	2·0	148
No. of years	10	10	10	10	10	10	10	10	37	37	37

TAVOY 14°07′N, 98°18′E 19 ft

Period 1889-1930 Bibliography 2 6	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0900	Relative humidity: Average of observations at 1800	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	89	65	93	58	95	53	87	67	0·2	1·4	0·4
February	91	68	95	60	97	55	88	67	0·4	1·9	1
March	93	71	96	65	99	58	86	68	1·6	2·5	2
April	94	75	98	70	100	65	83	73	2·6	3·8	4
May	89	75	96	73	99	70	87	83	22·7	11·8	16
June	85	75	90	72	93	70	92	90	44·2	12·1	25
July	83	74	89	72	91	69	93	91	49·2	8·1	27
August	83	74	88	72	90	68	93	90	47·3	9·6	27
September	84	74	89	72	91	70	93	90	33·1	13·1	23
October	88	74	91	70	99	66	89	84	10·6	7·8	12
November	88	70	92	63	100	55	83	78	2·3	3·1	4
December	88	66	92	59	97	48	83	69	0·4	1·6	1
Year	88	72	98	56	100	48	88	79	214·6	13·1	142
No. of years	20	20	20	20	20	20	20	8	32	32	32

VIENTIANE 17°58′N, 102°36′E 531 ft

Period 1907-1939 Bibliography 31 32 33 34	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at all hours	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	83	57	90	48	95	39	77	0·2	1·4	1
February	86	63	95	54	98	46	75	0·6	2·5	2
March	91	67	99	59	104	54	71	1·5	2·1	4
April	93	73	101	67	103	63	74	3·9	6·1	7
May	90	73	98	71	102	69	82	10·5	5·7	15
June	89	75	94	72	96	70	85	11·9	6·4	17
July	87	75	92	72	94	70	87	10·5	7·6	18
August	88	75	93	73	98	70	86	11·5	5·1	18
September	87	75	93	72	95	70	86	11·9	4·6	16
October	87	70	91	62	94	55	82	4·3	5·1	7
November	85	65	90	56	94	51	79	0·6	2·7	1
December	83	60	89	51	92	41	78	0·1	0·9	1
Year	87	69	101	47	104	39	80	67·5	7·6	107
No. of years	9	9	11	11	9	9	9	27	10	27

APARRI 18°22′N, 121°38′E 17 ft

Period 1902-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	68	88	64	90	60	89	74	6·0	2·1	14
February	83	69	90	65	93	62	90	70	3·3	2·4	8
March	86	71	94	67	97	64	90	69	2·4	3·6	6
April	90	73	97	69	101	61	90	66	1·8	5·4	3
May	93	75	98	72	100	69	91	67	4·9	3·1	9
June	93	76	98	73	100	72	91	65	6·7	4·2	9
July	91	76	96	73	98	70	91	69	8·5	9·3	13
August	91	76	96	73	99	70	91	69	9·5	4·6	12
September	90	75	95	72	97	70	93	71	11·3	9·3	13
October	86	74	92	70	95	66	91	75	14·1	9·3	19
November	83	73	89	68	93	61	90	78	12·8	12·2	17
December	81	70	87	64	88	59	91	77	8·2	4·5	15
Year	87	73	99	63	101	59	91	71	89·5	12·2	138
No. of years	15	15	15	15	15	15	10	10	36	15	10

CUYO 10°51′N 121°01′E 14 ft

Period 1903-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	76	88	73	90	69	87	76	0·7	2·4	1
February	86	76	89	73	92	72	88	73	0·4	0·4	0·4
March	88	77	91	74	94	72	88	71	0·3	0·7	0·7
April	91	78	94	75	97	73	87	69	0·8	2·4	2
May	90	78	94	74	98	73	89	72	7·9	11·1	13
June	88	76	91	73	93	72	91	75	12·5	9·0	18
July	86	76	90	72	92	71	90	78	16·9	8·4	23
August	86	76	90	73	92	70	90	76	14·7	3·9	18
September	87	76	90	73	92	72	91	78	14·5	5·5	20
October	87	76	90	73	92	72	89	77	10·6	6·2	15
November	86	77	90	72	91	65	87	76	5·5	8·1	6
December	85	76	88	72	91	68	87	77	2·9	11·6	3
Year	87	76	94	70	98	65	89	75	87·7	11·6	120
No. of years	15	15	15	15	15	15	10	10	35	15	10

ECHAGUE 16°42′N, 121°42′E 257 ft

Period 1903-1918 1928-1937 Bibliography 82 83	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	67	89	61	94	56	96	68	2·2	1·9	11
February	86	68	92	61	95	58	94	60	1·5	1·5	5
March	91	69	96	62	99	59	93	54	2·0	3·4	6
April	95	72	99	65	104	62	92	50	2·7	2·8	5
May	97	74	101	68	105	63	93	53	6·1	4·7	12
June	96	74	101	70	105	69	93	55	3·9	2·0	9
July	93	74	99	70	103	68	94	62	8·0	4·9	13
August	93	74	97	70	101	68	95	61	8·2	2·6	14
September	91	74	97	70	105	66	96	66	8·1	4·0	16
October	88	73	94	68	97	65	96	70	8·5	3·2	15
November	85	71	92	65	95	62	96	75	8·8	5·0	17
December	83	69	91	63	95	60	96	72	6·2	3·1	14
Year	90	72	102	59	105	56	95	62	66·2	5·0	137
No. of years	10	10	16	16	16	16	10	10	11	16	10

HENGCH'UN (KŌSHUN) 22°00′N, 120°45′E 77 ft

Period 1897-1935 Bibliography 52 55 56	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	75	64	85	55	87	50	78	62	0·9	1·5	4
February	76	63	86	57	88	50	80	60	1·1	3·7	4
March	80	67	89	58	92	53	79	60	0·9	4·4	3
April	84	71	92	63	93	59	84	61	2·0	4·4	3
May	87	74	93	70	95	63	87	67	7·4	15·0	10
June	87	76	92	71	95	65	91	74	14·4	10·7	14
July	88	77	92	73	94	71	93	75	17·3	16·1	18
August	87	76	91	73	92	67	93	76	21·4	15·6	17
September	87	75	91	71	93	66	89	71	11·1	9·6	13
October	84	73	90	66	93	61	76	64	6·2	9·0	5
November	80	70	87	63	89	55	75	61	1·4	3·4	5
December	76	66	85	57	88	49	76	61	0·7	1·3	3
Year	83	71	93	54	95	49	83	66	84·8	16·1	99
No. of years	30	30	10	10	33	33	10	10	30	33	10

HONGKONG 22°18′N, 114°10′E 109 ft

Period 1884-1934 Bibliography 18	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1230			
	degrees Fahrenheit						*per cent*		*inches*		
January	64	56	74	45	79	32	77	66	1·3	3·9	4
February	63	55	74	46	79	38	82	73	1·8	2·2	5
March	67	60	79	51	83	45	84	74	2·9	3·8	7
April	75	67	84	59	89	52	87	77	5·4	6·2	8
May	82	74	89	68	91	60	87	78	11·5	20·5	13
June	85	78	90	73	94	67	86	77	15·5	12·6	18
July	87	78	91	74	94	72	87	77	15·0	21·0	17
August	87	78	91	74	97	72	87	77	14·2	11·1	15
September	85	77	91	72	94	65	83	72	10·1	8·0	12
October	81	73	87	65	94	57	75	63	4·5	11·5	6
November	74	65	82	56	86	44	73	60	1·7	5·9	2
December	68	59	76	49	82	41	74	63	1·2	3·6	3
Year	77	68	93	43	97	32	82	71	85·1	21·0	110
No. of years	50	50	50	50	50	50	20	20	50	50	20

HSI-YING (SIYING) 21°03′N, 110°28′E 46 ft

Period 1914-1938 Bibliography 20	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	67	55	78	44	87	36	93	67	0·8	1·1	5
February	67	57	81	46	92	39	97	73	1·3	1·7	4
March	72	62	85	50	95	44	97	78	1·6	2·6	5
April	80	69	93	60	98	50	97	77	3·2	3·6	7
May	87	76	94	69	102	58	95	72	6·9	6·2	10
June	90	78	95	73	100	69	93	67	8·0	6·7	11
July	90	78	95	74	99	72	95	71	10·1	7·4	12
August	89	78	95	74	98	71	97	69	12·1	8·3	13
September	88	76	93	71	97	64	95	67	5·9	3·1	10
October	84	70	90	62	94	52	93	61	2·3	4·3	4
November	78	64	87	54	92	38	93	62	1·5	5·0	2
December	72	58	81	47	89	41	93	65	0·8	2·9	3
Year	80	68	97	42	102	36	95	69	54·5	8·3	86
No. of years	24	24	9	9	24	24	7	7	20	20	10

ILOILO 10°42′N, 122°34′E 46 ft

Period 1902-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	73	89	70	92	68	91	68	2·5	4·7	9
February	87	74	91	70	96	68	90	63	1·8	3·1	5
March	88	74	93	72	95	68	89	59	1·3	1·9	4
April	92	76	95	73	98	71	89	59	1·7	3·3	5
May	91	77	96	74	98	72	90	67	6·2	8·8	13
June	89	76	93	74	96	71	92	71	10·4	6·1	16
July	87	76	92	73	95	72	90	75	17·6	9·2	20
August	87	76	91	73	94	72	91	74	15·2	8·7	18
September	88	76	92	73	97	72	91	75	12·4	6·0	17
October	88	75	92	72	94	69	92	73	10·6	4·5	16
November	87	75	91	72	95	69	93	72	8·3	9·3	13
December	86	74	90	70	93	67	93	70	4·7	6·8	11
Year	88	75	96	69	98	67	91	69	92·7	9·3	147
No. of years	15	15	15	15	15	15	10	10	36	15	10

IWAHIG 9°44′N, 118°38′E 47 ft

Period 1914-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	88	70	90	66	92	60	93	67	2·4	3·3	4
February	89	70	91	65	94	59	93	64	1·5	1·8	2
March	90	70	92	66	96	62	92	62	1·6	2·3	3
April	91	72	94	69	97	66	93	63	2·1	2·5	6
May	91	73	94	71	98	69	94	69	6·6	3·0	14
June	90	73	93	71	96	70	94	71	7·8	2·1	15
July	89	73	92	70	94	69	93	72	8·7	3·7	17
August	89	73	92	70	98	68	93	71	7·1	2·7	16
September	89	62	92	70	96	68	93	71	8·4	4·0	16
October	88	72	91	70	93	67	94	73	10·3	10·0	20
November	88	72	91	68	94	66	94	73	10·8	8·0	14
December	87	72	90	68	91	64	94	71	10·0	7·5	10
Year	89	72	94	65	98	59	93	69	77·3	10·0	137
No. of years	15	15	15	15	15	15	10	10	24	15	10

JOLO 6°03′N, 121°00′E 43 ft

Period 1897-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	74	88	70	89	67	93	77	4·8	3·4	8
February	86	73	89	69	93	65	94	76	4·1	5·2	6
March	86	73	90	70	92	66	95	76	4·2	6·3	7
April	87	73	90	70	94	68	95	76	5·4	5·5	8
May	87	74	91	72	94	70	95	77	7·5	2·6	13
June	87	74	91	71	94	68	95	77	8·5	10·5	16
July	87	74	90	71	92	68	93	74	6·3	4·1	13
August	88	74	91	71	94	68	94	73	6·8	3·6	13
September	87	73	91	71	93	68	94	74	7·1	3·4	13
October	87	73	90	70	92	69	94	76	8·9	4·0	17
November	87	73	90	71	91	68	95	76	7·9	4·1	15
December	86	73	89	70	92	66	94	76	6·7	4·9	10
Year	87	73	92	68	94	65	94	76	78·2	10·5	139
No. of years	15	15	15	15	15	15	10	10	41	15	10

KUCHING 1°29′N, 110°20′E 85 ft

Period 1876-1888 1936-1953 Bibliography 40 41 43 44	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	85	72	90	69	93	66	..	75	24·0	12·5	24
February	86	72	91	69	93	64	..	74	20·1	6·4	21
March	88	73	91	70	93	69	..	73	12·9	5·1	22
April	90	73	94	70	96	69	..	71	11·0	4·3	20
May	90	73	94	71	95	70	..	70	10·3	4·1	21
June	91	73	95	69	96	67	..	66	7·1	2·4	15
July	90	72	94	69	97	67	..	66	7·7	3·9	18
August	91	72	95	69	96	65	..	68	9·2	2·6	19
September	89	72	93	69	94	66	..	70	8·6	3·7	20
October	89	73	93	70	94	69	..	71	10·5	3·4	24
November	88	72	92	70	93	69	..	74	14·1	10·6	26
December	87	72	91	70	92	69	..	75	18·2	6·7	25
Year	89	72	96	67	97	64	..	71	153·7	12·5	255
No. of years	5	6	5	6	5	6	..	7	19	9	8

LABUAN 5°17′N, 115°16′E 58 ft

Period 1916-1954 Bibliography 1 42 43	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	76	89	73	92	68	85	81	4·4	5·1	9
February	86	76	89	73	92	68	86	81	4·6	4·1	11
March	87	76	90	73	93	63	85	80	5·9	5·0	10
April	89	76	92	72	95	60	85	78	11·7	6·1	15
May	89	76	92	72	96	59	85	79	13·6	5·4	19
June	88	76	92	72	94	60	85	78	13·8	11·0	16
July	88	77	91	72	93	68	85	78	12·5	5·8	15
August	88	76	91	72	94	68	82	76	11·7	7·3	17
September	87	76	91	72	92	64	83	77	16·4	9·3	18
October	87	76	90	72	94	63	83	78	18·3	6·2	21
November	87	76	90	72	93	69	83	78	16·5	5·1	21
December	86	76	90	72	93	69	84	79	11·2	4·9	19
Year	87	76	93	70	96	59	84	79	140·6	11·0	191
No. of years	21	21	20	20	20	20	10	10	14	14	14

LEGASPI 13°09′N, 123°45′E 18 ft

Period 1902-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	74	88	70	90	66	89	77	15·4	7·8	21
February	86	74	90	70	91	65	90	75	11·5	6·2	13
March	88	75	91	71	93	66	88	72	7·7	6·1	13
April	90	77	93	72	95	68	89	71	5·9	3·0	14
May	92	77	95	74	96	74	92	71	6·4	4·7	15
June	91	77	95	74	96	71	93	70	7·9	14·9	13
July	89	76	94	74	96	72	92	75	10·2	8·8	19
August	89	76	94	73	96	72	93	73	7·9	5·6	14
September	89	76	94	73	96	71	94	76	10·2	8·5	17
October	88	75	93	71	96	66	93	76	13·7	4·5	19
November	86	76	91	71	93	66	91	78	18·3	7·1	21
December	85	75	89	70	91	64	90	80	20·3	9·8	22
Year	88	76	96	70	96	64	91	75	135·4	14·9	201
No. of years	15	15	15	15	15	15	10	10	36	15	10

MANILA 14°35′N, 120°59′E 47 ft

Period - Bibliography 84 85	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	69	91	63	95	58	89	63	0·9	7·3	6
February	88	69	92	63	96	60	88	59	0·5	1·7	3
March	91	71	95	64	98	61	85	55	0·7	2·4	4
April	93	73	97	67	100	63	85	55	1·3	5·6	4
May	93	75	97	70	101	68	88	61	5·1	8·3	12
June	91	75	96	72	100	71	91	68	10·0	9·9	17
July	88	75	93	72	97	69	91	74	17·0	11·6	24
August	87	75	92	72	95	69	92	73	16·6	12·7	23
September	88	75	92	72	95	69	93	73	14·0	13·2	22
October	88	74	92	70	95	67	92	71	7·6	7·7	19
November	87	72	92	67	93	62	91	69	5·7	11·0	14
December	86	70	91	65	94	60	90	67	2·6	3·9	11
Year	89	73	98	61	101	58	90	66	82·0	13·2	159
No. of years	61	61	16	16	60	60	10	10	75	70	75

MENADO 1°30′N, 124°50′E 5 ft

Period 1897-1933 Bibliography 36 37	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.02 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	85	73	89	70	91	68	93	74	18·3	7·3	21
February	85	73	89	70	92	69	92	73	14·1	6·9	18
March	85	73	89	70	91	68	92	74	12·0	11·8	16
April	87	73	90	71	92	65	92	73	7·8	2·6	13
May	87	74	90	71	92	69	91	71	6·3	3·3	13
June	87	74	90	71	93	69	90	70	6·4	7·8	13
July	87	73	91	70	93	67	86	64	4·7	4·8	9
August	89	74	93	69	95	63	83	60	3·8	3·6	9
September	89	73	93	69	96	66	86	63	3·4	2·6	8
October	89	73	92	69	94	65	90	64	4·8	2·9	10
November	87	73	91	70	92	66	92	72	8·6	4·9	14
December	86	74	89	71	91	70	92	73	14·6	7·2	19
Year	87	73	94	67	96	63	90	69	104·8	11·8	163
No. of years	12	12	12	12	12	12	13	13	50	10	50

SANDAKAN 5°50′N, 118°07′E 152 ft

Period 1879-1941 Bibliography 1	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	85	74	88	72	91	70	91	77	19·0	14·5	19
February	86	74	88	72	91	70	91	75	10·9	7·8	13
March	87	75	90	73	94	71	91	74	8·6	6·6	13
April	89	76	91	74	95	70	92	70	4·5	4·5	11
May	89	76	92	74	95	72	92	69	6·2	5·5	10
June	89	75	92	73	99	71	92	69	7·4	4·7	14
July	89	75	91	73	96	70	91	69	6·7	3·5	14
August	89	75	92	73	95	71	91	69	7·9	3·9	12
September	89	75	92	73	97	70	91	67	9·3	4·8	15
October	88	75	91	73	94	70	92	70	10·2	5·6	18
November	87	75	90	73	93	71	93	75	14·5	5·1	19
December	86	74	89	73	92	71	92	76	18·5	12·5	20
Year	88	75	93	71	99	70	92	72	123·7	14·5	178
No. of years	45	45	32	32	32	32	9	9	46	28	9

SURIGAO 9°48′N, 125°29′E 20 ft

Period 1902-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0630	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	74	86	70	88	67	93	80	21·4	7·9	24
February	84	73	87	70	90	68	93	77	14·8	7·8	18
March	85	74	88	70	90	68	93	76	19·9	8·2	21
April	87	74	90	72	92	69	95	76	10·0	6·2	19
May	88	76	92	73	95	70	94	72	6·2	4·7	13
June	88	76	93	73	97	70	94	70	4·9	2·2	10
July	88	76	92	73	94	71	89	68	7·0	6·3	13
August	88	76	93	73	96	72	89	66	5·1	4·1	11
September	88	76	93	73	99	72	90	68	6·6	3·2	13
October	87	75	91	72	94	70	91	73	10·7	12·6	17
November	85	75	90	72	92	70	94	78	16·8	10·0	20
December	83	74	88	71	91	66	94	80	24·4	12·9	24
Year	86	75	94	69	99	66	92	74	141·8	12·9	203
No. of years	15	15	15	15	15	15	10	10	36	15	10

TARAKAN 3°19′N, 117°36′E 39 ft

Period 1911-1941 Bibliography 36 37	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	73	89	71	91	68	88	70	10·9	2·5	17
February	86	73	90	71	94	67	87	69	10·2	2·5	15
March	86	74	90	72	91	68	88	70	14·0	2·7	19
April	86	75	90	72	91	69	87	69	13·9	3·0	19
May	87	74	90	72	92	71	88	70	13·5	3·0	19
June	86	74	90	71	91	67	88	69	12·6	2·6	18
July	87	74	90	71	93	69	86	66	10·3	2·3	15
August	87	74	90	71	92	68	86	65	12·4	3·0	16
September	87	74	90	71	92	69	87	66	11·6	2·7	16
October	87	74	91	72	92	69	87	67	14·3	2·9	19
November	86	74	90	72	92	70	87	70	15·2	3·1	20
December	86	74	89	71	91	67	89	71	13·4	2·7	20
Year	86	74	91	69	94	67	87	69	152·3	3·1	213
No. of years	19	19	19	19	19	19	19	19	31	31	31

ZAMBOANGA 6°54′N, 122°05′E 23 ft

Period 1900-1937 Bibliography 86	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	88	73	92	69	95	66	92	70	2·1	3·3	5
February	88	73	92	69	94	66	92	71	2·2	6·2	5
March	89	74	93	70	95	68	92	70	1·5	2·9	5
April	88	74	93	71	96	69	93	74	2·0	2·4	6
May	88	75	92	73	95	72	93	76	3·5	2·0	9
June	88	75	92	72	95	71	94	77	4·2	1·9	12
July	87	74	91	72	95	70	94	77	4·9	3·7	12
August	88	75	92	72	95	70	93	75	4·0	2·8	10
September	88	74	92	72	95	70	94	76	4·7	4·6	11
October	88	74	93	72	95	70	93	76	5·6	3·7	11
November	88	74	92	71	95	68	94	75	4·2	2·8	11
December	89	73	92	70	94	67	93	73	3·4	2·7	9
Year	88	74	94	68	96	66	93	74	42·3	6·2	106
No. of years	15	15	15	15	15	15	10	10	38	15	10

BATAVIA (JAKARTA) 6°11′S, 106°50′E 26 ft

Period 1864-1945 Bibliography 45	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	84	74	88	72	93	69	95	75	11·8	2·6	18
February	84	74	88	72	92	69	95	75	11·8	2·8	17
March	86	74	89	72	92	69	94	73	8·3	2·1	15
April	87	75	90	73	94	69	94	71	5·8	1·9	11
May	87	75	90	72	93	70	94	69	4·5	1·7	9
June	87	74	89	71	93	67	93	67	3·8	1·5	7
July	87	73	89	70	92	67	92	64	2·5	1·2	5
August	87	73	90	70	94	67	90	61	1·7	0·8	4
September	88	74	91	71	96	66	90	62	2·6	1·1	5
October	87	74	92	72	98	69	90	64	4·4	1·6	8
November	86	74	91	72	96	68	92	68	5·6	1·7	12
December	85	74	90	72	93	67	92	71	8·0	2·1	14
Year	86	74	92	69	98	66	93	68	70·8	2·8	125
No. of years	80	80	70	70	80	80	80	80	78	78	36

PADANG 0°56′S, 100°22′E 22 ft

Period 1879-1941 Bibliography 36	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.02 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	74	90	72	93	70	88	67	13·8	3·6	16
February	87	74	91	71	94	69	88	66	10·2	3·1	13
March	87	74	91	72	93	70	88	66	12·1	3·2	15
April	87	75	90	72	92	71	89	66	14·3	3·8	17
May	88	75	91	73	93	71	87	65	12·4	3·7	14
June	87	74	90	71	93	68	86	63	12·1	4·1	12
July	87	74	90	71	92	70	85	62	10·9	3·2	12
August	87	74	90	71	92	69	86	64	13·7	4·3	14
September	86	74	89	72	91	70	87	65	6·0	4·3	16
October	86	74	89	72	92	70	88	68	19·5	4·4	20
November	86	74	89	72	91	70	89	68	20·4	4·4	21
December	86	74	89	72	91	70	89	69	18·9	4·1	20
Year	87	74	92	70	94	68	87	66	174·3	4·4	190
No. of years	17	17	17	17	21	21	16	13	50	63	50

PONTIANAK 0°01′S, 109°20′E 9 ft

Period 1879-1941 Bibliography 36 45	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	74	91	72	94	69	93	67	10·8	2·6	17
February	89	76	93	72	94	69	93	65	8·2	2·3	13
March	89	75	93	72	96	68	93	64	9·5	2·6	15
April	89	75	93	73	95	71	93	66	10·9	2·4	16
May	90	75	94	73	96	70	94	66	11·1	2·6	16
June	90	75	93	73	95	70	93	66	8·7	2·6	13
July	89	74	93	71	95	68	93	63	6·5	2·2	10
August	90	74	93	71	95	69	93	62	8·0	2·2	12
September	90	75	93	72	95	69	93	63	9·0	2·3	13
October	89	75	92	73	95	71	93	65	14·4	2·9	19
November	88	75	92	73	95	71	93	68	15·3	2·9	21
December	87	75	91	73	93	70	93	69	12·7	2·7	19
Year	89	75	95	70	96	68	93	65	125·0	2·9	183
No. of years	20	20	19	19	20	20	20	20	63	63	63

TANDJOENGPANDAN 2°45′S, 107°39′E 10 ft

Period 1879-1941 Bibliography 45	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0600	1600			
	degrees Fahrenheit						*per cent*		*inches*		
January	83	75	86	72	89	72	89	78	10·9	2·7	17
February	84	75	86	72	87	71	92	75	6·5	2·1	11
March	85	74	87	72	89	71	95	77	7·6	2·0	14
April	86	74	90	72	91	71	97	81	10·5	2·4	17
May	87	74	90	72	91	71	97	78	10·1	2·1	17
June	86	73	90	71	91	69	97	74	7·5	1·9	14
July	87	73	90	70	92	67	96	66	6·7	2·1	11
August	88	72	91	69	92	66	95	62	5·6	1·7	10
September	88	72	91	69	94	66	96	66	6·4	1·9	10
October	87	73	91	70	93	66	96	74	10·8	2·4	17
November	85	73	89	71	92	68	95	85	14·6	2·6	21
December	84	74	87	72	89	70	92	80	15·9	3·0	22
Year	86	73	..	..	94	66	95	74	113·1	3·0	181
No. of years	6	6	6	6	6	6	6	6	63	63	63

AMBOINA 3°42′S, 128°10′E 14 ft

Period 1879-1936 Bibliography 36 45	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0600	Relative humidity: Average of observations at 1400	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent		inches		
January	88	76	92	74	96	72	89	66	5·0	4·5	13
February	88	76	92	74	96	73	89	64	4·7	3·5	13
March	88	76	91	74	95	72	90	67	5·3	3·9	15
April	86	76	90	73	93	71	92	72	11·0	9·5	19
May	84	75	88	72	90	70	92	74	20·3	9·8	22
June	82	74	85	71	87	69	91	76	25·1	9·8	24
July	81	74	84	70	86	68	90	76	23·7	11·8	23
August	81	74	85	69	87	67	89	75	15·8	9·8	20
September	83	74	86	71	88	66	91	71	9·5	8·9	15
October	85	74	89	71	91	66	91	68	6·1	7·3	13
November	88	75	91	72	94	70	92	66	4·5	3·9	11
December	88	76	92	73	96	68	91	64	5·2	4·6	13
Year	85	75	93	69	96	66	91	70	136·2	11·8	201
No. of years	18	18	18	18	18	18	15	15	50	41	44

BALIKPAPAN 1°17′S, 116°51′E 23 ft

Period - Bibliography 36 37	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0800	Relative humidity: Average of observations at 1400	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.02 in or more
	degrees Fahrenheit						per cent		inches		
January	85	73	90	71	92	70	89	74	7·9	2·0	14
February	86	73	90	71	92	71	89	72	6·9	1·7	13
March	86	73	89	71	92	70	90	72	9·1	2·3	15
April	85	73	88	71	90	70	89	74	8·2	2·2	13
May	85	74	89	72	91	71	89	76	9·1	2·5	13
June	84	74	87	69	90	60	89	75	7·6	2·1	12
July	83	73	85	70	85	68	89	75	7·1	2·0	11
August	84	74	85	71	86	69	87	72	6·4	2·0	11
September	84	74	87	70	88	67	84	70	5·5	2·0	9
October	85	74	89	71	91	69	84	71	5·2	1·9	9
November	85	73	89	71	92	70	87	73	6·6	1·9	12
December	85	73	88	71	92	70	87	70	8·1	2·1	15
Year	85	73	91	68	92	60	88	73	87·7	2·5	147
No. of years	6	6	6	6	6	6	7	7	43	43	43

DILI 8°35′S, 125°35′E 0 ft

Period 1917-1940 Bibliography 39	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at all hours	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0.04 in or more
	degrees Fahrenheit						per cent	inches		
January	88	78	92	74	97	70	75	5·0	3·6	13
February	88	78	92	75	95	73	76	4·7	5·1	13
March	89	77	92	73	98	68	77	5·4	4·4	14
April	89	77	93	73	97	71	75	4·3	1·4	10
May	89	76	93	71	95	69	70	3·4	10·8	6
June	88	75	92	70	98	66	67	1·0	2·3	4
July	87	73	91	68	92	61	67	0·5	0·8	2
August	87	72	91	66	95	63	67	0·2	0·3	1
September	87	72	91	68	93	61	66	0·3	0·7	1
October	88	74	92	70	93	65	68	0·9	1·7	2
November	90	77	93	73	97	70	69	2·0	2·6	7
December	90	78	93	75	95	73	72	5·5	3·0	13
Year	88	76	95	65	98	61	71	33·2	10·8	86
No. of years	10	10	10	10	10	10	20	23	10	23

KOEPANG 10°10′S, 123°34′E 148 ft

Period 1879-1941 Bibliography 1 36	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.02 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	87	75	91	72	95	70	85	71	15·3	12·1	18
February	87	75	91	72	94	68	86	72	14·4	9·8	16
March	87	74	91	71	96	69	86	69	8·7	5·9	12
April	89	73	92	68	97	63	81	55	2·5	6·5	5
May	89	72	93	67	96	64	70	51	1·1	3·0	3
June	88	71	92	65	94	60	69	48	0·4	1·8	1
July	88	70	91	64	95	60	67	45	0·2	2·9	0·7
August	89	70	94	64	98	60	62	44	0·1	1·0	0·3
September	91	71	96	65	99	62	61	45	0·1	0·7	0·3
October	92	73	97	68	101	65	62	49	0·7	4·0	1
November	92	74	97	71	101	68	67	55	3·5	4·1	7
December	89	75	94	72	98	70	80	67	9·7	6·2	15
Year	89	73	98	63	101	60	73	56	56·7	12·1	79
No. of years	21	21	21	21	21	21	21	21	50	50	50

MAKASSAR 5°08′S, 119°28′E 6 ft

Period 1879-1933 Bibliography 36 37	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.02 in or more
	Max.	Min.			Max.	Min.	0600	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	84	74	87	72	88	70	90	80	27·0	7·7	25
February	84	75	87	72	89	70	90	77	21·1	7·6	20
March	85	74	88	72	89	70	91	77	16·7	6·3	18
April	86	74	89	71	91	69	91	72	5·9	6·4	10
May	87	74	90	69	91	63	91	70	3·5	3·1	8
June	86	72	89	68	91	63	90	67	2·9	4·8	6
July	86	70	90	65	92	63	89	65	1·4	3·1	4
August	87	69	90	65	94	62	87	65	0·4	0·4	2
September	87	70	90	64	95	58	83	66	0·6	1·7	2
October	87	72	91	68	92	65	85	71	1·7	1·4	5
November	86	74	89	71	91	66	89	73	7·0	6·3	11
December	84	74	87	72	89	69	90	79	24·0	6·6	22
Year	86	73	92	64	95	58	89	72	112·2	7·7	133
No. of years	10	10	10	10	10	10	11	11	50	10	50

PASURUAN 7°38′S, 112°55′E 16 ft

Period - Bibliography 45	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.02 in or more
	Max.	Min.			Max.	Min.	0600	1200			
	degrees Fahrenheit						*per cent*		*inches*		
January	88	74	91	72	92	70	91	64	8·9	6·3	17
February	88	74	91	73	94	70	91	65	11·0	5·1	17
March	88	74	91	72	93	69	91	66	8·4	5·4	15
April	88	74	90	71	92	65	91	64	5·4	4·6	9
May	88	73	90	68	93	62	90	59	3·7	7·2	6
June	87	71	90	66	93	60	87	56	2·2	3·9	5
July	87	70	90	65	93	58	84	52	1·0	4·5	2
August	87	70	91	65	94	61	82	49	0·2	1·7	0·6
September	89	71	91	67	93	62	80	49	0·2	2·4	0·5
October	90	73	93	69	95	64	79	49	0·7	3·2	1
November	90	75	93	71	96	67	81	54	2·4	4·5	5
December	88	74	92	72	95	68	87	60	6·5	5·2	13
Year	88	73	94	64	96	58	86	57	50·6	7·2	91
No. of years	17	17	17	17	17	17	10	10	50	50	50

TAMBORA 8°12'S, 117°50'E 1640 ft

Period 1932-1941 Bibliography 38 45	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.					
	degrees Fahrenheit						per cent		inches		
January	76	68	81	65	83	63	..	..	36·7	7·9	24
February	76	68	80	65	83	63	..	..	22·6	3·8	21
March	77	68	82	66	84	65	..	..	22·2	4·3	20
April	78	67	82	65	83	64	..	..	12·6	3·3	16
May	77	67	81	63	82	59	..	..	5·5	1·7	10
June	77	65	80	62	81	60	..	..	6·2	1·9	7
July	77	64	80	60	83	58	..	..	2·8	1·2	5
August	77	63	82	60	84	58	..	..	3·1	1·9	3
September	78	64	83	61	84	60	..	..	2·8	1·3	3
October	79	67	83	63	84	62	..	..	3·5	1·3	6
November	78	68	81	65	84	64	..	..	11·5	2·0	17
December	77	68	80	65	81	64	..	..	18·2	3·3	21
Year	77	66	84	59	84	58	..	..	147·7	7·9	153
No. of years	4	4	4	4	4	4	..	..	10	10	10

WEDI-BIRIT 7°45'S, 110°36'E 492 ft

Period 1905-1941 Bibliography 36 37	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						per cent		inches		
January	84	72	88	70	89	68	87	74	12·1	2·5	19
February	84	72	88	70	90	68	87	75	11·3	2·3	18
March	85	72	89	69	91	66	88	67	9·4	2·2	17
April	87	72	89	69	92	68	86	64	7·3	1·9	13
May	86	72	89	68	91	65	86	61	4·7	1·6	9
June	86	70	89	67	91	62	85	58	3·1	1·2	7
July	85	69	88	65	90	63	84	57	1·3	0·6	3
August	86	69	89	65	91	62	81	55	1·4	0·7	3
September	87	71	91	67	94	64	80	55	1·3	0·6	4
October	88	72	92	69	95	66	79	58	3·6	1·3	7
November	86	72	90	70	95	68	83	67	8·0	2·0	14
December	85	72	89	70	91	68	85	72	9·3	2·1	17
Year	86	71	92	64	95	62	84	64	72·8	2·5	131
No. of years	14	14	14	14	14	14	14	14	37	37	37

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